DIVISION OF OIL, GAS AND MINING

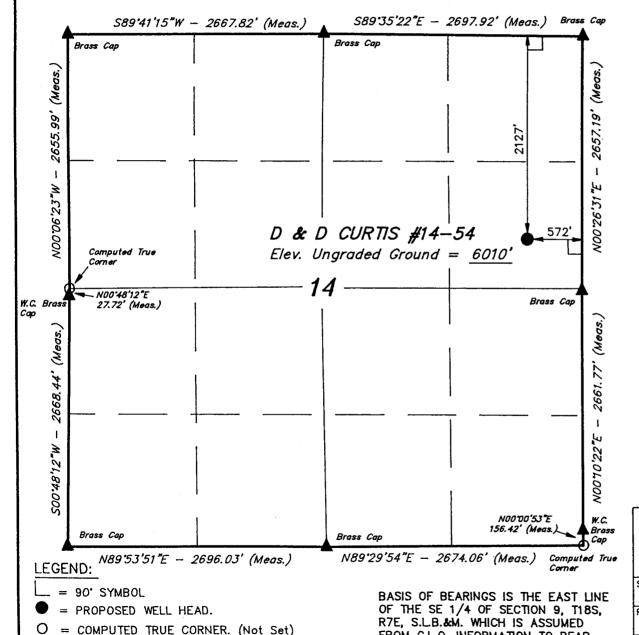
APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1a. Type of Work 1b. Type of Work 1b. Type of Well OIL GAS OTHER COAL-BED METHANE SINGLE ZONE MULTIPLE ZONE OIL GAS OTHER COAL-BED METHANE SINGLE ZONE MULTIPLE ZONE D & D CURTIS 14-54 3. Address and Telephone No. 3300 N. Butter Ave., Suite 100 Farmington NM 87401 325-4397 40 4. Location of Well (Report location clearly and in accordance with any State requirements.*) At Surface 14-17 At Surface 14-17 At proposed prod. zone 15-18 Distance From Proposed* Location to Nearest Town or Post Office* APPROX. 6 Mi. NORTH-WEST OF CASTLE DALE, UTAH 15. Distance From Proposed* Location to Nearest Property or Lease Line, Ft. (also to nearest Kig, unkt line, if any) 16. Distance From Proposed Location to Nearest Well, brilling, 17-18 Distance From Proposed Location to Nearest Well, brilling, 18. Distance From Proposed Location to Nearest Well, brilling, 19. Proposed Depth 3000' 20. Rotary or Cable Tools ROTARY 21. Elevations (Show whether DF,RT, GR, etc.) PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 12-144" 8-546" 24-8 3000' 229 SX 229 SX Excited Topposed In on Supposed Is to deepen, give data on present productive zone and proposed new productive zone. If proposed is to drill or deepen rectionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, If any. EXACO EXPLORATION & PRODUCTION, INC. PROPOSES TO DRILL A WELL TO A DEPTH OF 3000' TO TEST THE FERRON SAND AND				•				5. Lease Design		rial No. FEE
1b. Type of Well Coll GAS College Col		APPLICAT	ION FOR I	PERMIT TO I	ORILL O	R DEEPEN	.*	6. If Indian, Alot	ee or Tribe I	Name
SINGLE ZONE WELL GAS WELL OTHER COAL-BED METHANE MULTIPLE ZONE D& D CURTIS 8. Well Name and Number D& D CURTIS 8. Well Name and Number D& D CURTIS 14-54 9. API Well No. 14-54 9. API Well No. 10. Location of Well (Report location clearly and in accordance with any State requirements.*) 11. Sturface UH Init Letter H: 2127 Feet From The NORTH Line and 572. Feet From The EAST Line Init Letter H: 2127 11. SEC., T., R., M., or BLK. and Survey or An Sec. 14, Township T18S, Rang 4. Distance In Miles and Direction from Nearest Town or Post Office* APPROX. 6 M. NORTH-WEST OF CASTLE DALE, UTAH 5. Distance From Proposed* Location to Nearest Property or ease Line, FL (also to nearest drig. unit line, if any) 5. Distance From Proposed Location to Nearest Well, Drilling, ompleted or Applied For, On This Lease, PL 18. No. of Acres in Lease Sompleted or Applied For, On This Lease, PL 19. Proposed Depth 3000' ROTARY 11. No. of Acres Assigned To This Well 12. County or Cable Tools ROTARY 12. Approx. Date Work Will 16. No. of Acres Assigned To This Well 17. No. of Acres Assigned To This Well 18. Descent Proposed Location to Nearest Well, Drilling, Ompleted or Applied For, On This Lease, PL 19. Proposed Depth 3000' ROTARY 22. Approx. Date Work Will 18. PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 24. Sept.		DRILL 🛛	DE	EPEN 🗌				7. If Unit or CA,	Agreement I	Designation
Name of Operator TEXACO EXPLORATION & PRODUCTION, INC. Address and Telephone No. 3300 N. Butler Ave., Suite 100 Farmington NM 87401 325-4397 20 Location of Well (Report location clearly and in accordance with any State requirements.") I Surface	•	***				SINGLE ZONE	\boxtimes	O Well Name a	ad Marach an	
Address and Telephone No. 3300 N. Butler Ave., Suite 100 Farmington NM 87401 325-439 7.0 Location of Well (Report location clearly and in accordance with any State requirements.") It Surface OH! (Report location clearly and in accordance with any State requirements.") It critical of Well (Report location clearly and in accordance with any State requirements.") It critical of the state of		⊠ отн	ER COAL-	BED METHANE		MULTIPLE ZON	IE 🗆	1		
Address and Telephone No. 3300 N. Butter Ave., Suite 100 Farmington NM 87401 325-4397 0 9. API Well No. Location of Well (Report location clearly and in accordance with any State requirements.*) Surface 1, 1/1 Feet From The NORTH Line and 572* Feet From The EAST Line WILDCAT 10. Field and Pool, Exploratory Area WILDCAT 11. SEC., T., R., M., or BLK. and Survey or An Sec. 14, Township T18S, Rang Distance In Miles and Direction from Nearest Town or Post Office* APPROX. 6 MI. NORTHWEST OF CASTLE DALE, UTAH Distance From Proposed* Location to Nearest Property or ase Line, Ft. (also to nearest drig, unit line, if any) 572* 18. No. of Acres in Lease such in Ft. (also to nearest drig, unit line, if any) 572* 19. Proposed Depth 3000' ROTARY Elevations (Show whether DF, RT, GR, etc.) PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1/4" 8-6/6" 24. QUANTITY OF CEMENT 1/4" 8-6/6" 24. STETING DEPTH QUANTITY OF CEMENT 1/4" 8-6/6" 24. STETING DEPTH QUANTITY OF CEMENT 1/4" 8-6/6" 24. STETING DEPTH QUANTITY OF CEMENT 1/4" 8-6/6" 3000' 293 SX Cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen citionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.	Name of Operator	TEX	ACO EXPLOR	ATION & PROD	DUCTION,	INC.		14-54		
Surface Interest I	Address and Telephon		er Ave., Suite	100 Farmi	ngton NN	M 87401 325-	4397 ¹⁰			30.
Surface Interest 1.0 2127 Feet From The NORTH Line and 572 1.0	Location of Well (Rep	ort location clea	rly and in accord	lance with any Sta	te requireme	nts.*)		10 Field and Po	ol Evologato	nov Area
11. SEC., T., R., M., or BLK. and Survey or An Sec. 14, Township T18S, Rang Distance In Miles and Direction from Nearest Town or Post Office* APPROX. 6 Mi. NORTHWEST OF CASTLE DALE, UTAH Distance From Proposed* Location to Nearest Property or lase Line, Ft. (also to nearest drig, unit line, if arry) Distance From Proposed Location* to Nearest Well, Drilling, lase Line, Ft. (also to nearest drig, unit line, if arry) Distance From Proposed Location* to Nearest Well, Drilling, lase Line, Ft. (also to nearest drig, unit line, if arry) Distance From Proposed Location* to Nearest Well, Drilling, lase Line, Ft. (also to nearest drig, unit line, if arry) Distance From Proposed Location* to Nearest Well, Drilling, lase Line, Ft. (also to nearest drig, unit line, if arry) Distance From Proposed Location* to Nearest Well, Drilling, lase Line, Ft. (also to nearest drig, unit line, if arry) Distance From Proposed Location* to Nearest Well, Drilling, lase Line, Ft. (also to nearest drig, unit line, if arry) Distance From Proposed Location* to Nearest Well, Drilling, lase Line, Ft. (also to nearest drig, unit line, if arry) 16. No. of Acres Assigned To This Vell 17. No. of Acres Assigned To This Vell 18. No. of Acres In Lease 17. No. of Acres Assigned To This Vell 18. No. of Acres In Lease 17. No. of Acres Assigned To This Vell 18. No. of Acres In Lease 17. No. of Acres Assigned To This Vell 18. No. of Acres In Lease 17. No. of Acres Assigned To This Vell 18. No. of Acres In Lease 17. No. of Acres Assigned To This Vell 18. No. of Acres Assigned To This Vell 19. Proposed Depth 3000' 20. Rotary or Cable Tools ROTARY 22. Approx. Date Work Will 22. Approx. Date Work Will 23. Approx. Date Work Will 24. Approx. Date Work Will 24. Approx. Date Work Will 25. Approx. Date Work Will 26. Approx. Date Work Will 27. No. of Acres Assigned To This Vell 28. Approx. Date Work Will 29. Approx. Dat					~17H -			1	o, Exposit	ny ruda
12. County or Parish 13. State 14. County or Parish 14. County or Parish 14. County or Parish 14. County or Parish 15.		2/ regira	om ine NON	IH Line and 5/	2 F6	et From The EAST	Line			•
APPROX. 6 MI. NORTHWEST OF CASTLE DALE, UTAH EMERY UT 5. Distance From Proposed* Location to Nearest Property or lase Line, Ft. (also to nearest drig. unit line, if any) 572' 16. No. of Acres in Lease								Sec. 14,	Township	T18S, Range R7E
Distance From Proposed* Location to Nearest Property or ase Line, Ft. (also to nearest drig. unit line, if any) Distance From Proposed Location* to Nearest Well, Drilling, inpleted or Applied For, On This Lease, Ft. Distance From Proposed Location* to Nearest Well, Drilling, inpleted or Applied For, On This Lease, Ft. DF 6010' GR 20. Rotary or Cable Tools ROTARY 22. Approx. Date Work Will KB DF 6010' GR 6/1/97 PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1/4" 8-5/8" 24# 300' 229 SX 1/6" 5-1/2" 17# 3000' 293 SX Cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen citonally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.	Distance In Miles and				DALE, UTAH	I				1
Elevations (Show whether DF,RT, GR, etc.) Elevations (Show whether DF,RT, GR, etc.) ROTARY 22. Approx. Date Work Will KB. DF 6010' GR 6/1/97 PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1/4" 8-5/8" 24# 300' 229 SX 1/8" 5-1/2" 17# 3000' 293 SX cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen citionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.	. Distance From Propo ase Line, Ft. (also to no	sed" Location to earest drig, unit	Nearest Prope line, if any)		16			17. No. of Acres		This Well
RB DF 6010' GR 6/1/97 PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1/4" 8-5/8" 24# 300' 229 SX 7/8" 5-1/2" 17# 3000' 293 SX cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen stionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.				Orilling,	19	•		20. Rotary or Ca		NRY
PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1/4" 8-5/8" 24# 300' 229 SX 7/8" 5-1/2" 17# 3000' 293 SX cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen citionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.	Elevations (Show whe	ther DF,RT, GR	, etc.)				*		22. Approx	c Date Work Will Start*
SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1/4" 8-5/8" 24# 300' 229 SX 278" 5-1/2" 17# 3000' 293 SX cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen stionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.		KB		DF	:	6010'	GR			
SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1/4" 8-5/8" 24# 300' 229 SX /8" 5-1/2" 17# 3000' 293 SX cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen tionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.				PROPOSED	CASING	AND CEMENT	PROGR	AM		
/8" 5-1/2" 17# 3000' 293 SX cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen tionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.	SIZE OF HOLE	GRADE, SI	ZE OF CASING						QUANTITY O	OF CEMENT
cribe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen tionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.	1/4"	8-5/8"		24#		300'		229 SX		
tionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.	/8"	5-1/2"		17#		3000,		293 SX	****	
ctionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.										
SOCIATED COALS FO <mark>R PRODUCTIVE QUANTITIES OF NATURAL GAS. IF THE WELL IS UNPRODUCTIVE, IT WILL BE PLUGGED AND ANDONED AS PER STATE OF UTAH REQUIREMENTS.</mark>	tionally, give pertinent	data on subsur ON & PRODU	face locations as JCTION, INC.	PROPOSES TO	verticle depth O DRILL A	s. Give blowout prev WELL TO A DEP	venter progr TH OF 300	ram, if any. 00' TO TEST T	HE FERRO	ON SAND AND

BE RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR OPERATIONS CONDUCTED UPON THE LEASE LANDS.

BOND COVERAGE FOR THIS WELL IS PROVIDED BY BOND NO. CO-0058 (NATIONWIDE BOND). THE PRINCIPAL IS TEXACO EXPLORATION & PRODUCTION, INC. VIA SURETY CONSENT AS PROVIDED FOR IN 43 CFR-3104.2.

	CONF	IDENTIAL-TIGHT H	OLE
24. (This space for Star SIGNATURE_	JACIE	TITLE Operating Unit Manager	DATE 4/29/97
API Number Assigned.	Ted A ^N Tipton	APPROVAL John R. E	Sam 6/19/97
		APPROVAL John K. Engin	read

T18S, R7E, S.L.B.&M.



= SECTION CORNERS LOCATED.

FROM G.L.O. INFORMATION TO BEAR

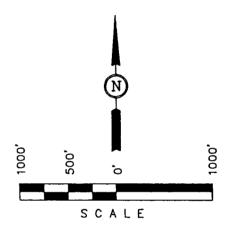
N00'09'E.

TEXACO EXPLR. & PROD., INC.

Well location, D & D CURTIS #14-54, located as shown in the SE 1/4 NE 1/4 of Section 14, T18S, R7E, S.L.B.&M. Emery County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT A ROAD INTERSECTION IN THE SE 1/4 OF SECTION 14, T18S, R7E, S.L.B.&M. TAKEN FROM THE RED POINT QUADRANGLE, UTAH, EMERY COUNTY. 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR. GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6001 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

> REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE, OF UTAH

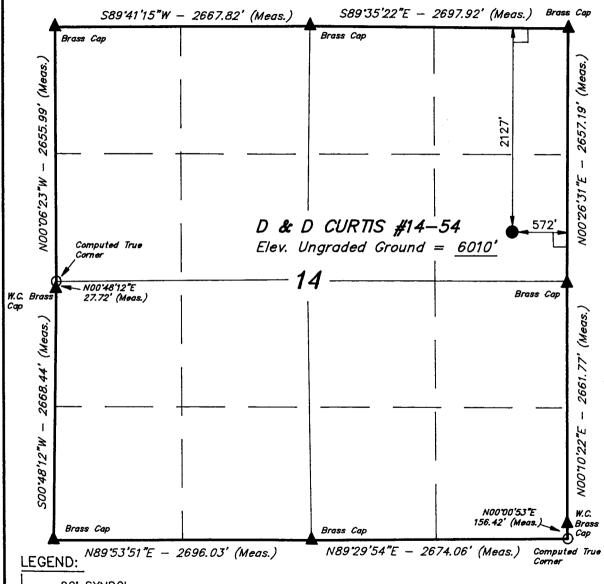
UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST -VERNAL UTAH 84078 (801) 789-1017

1" = 1000'		DATE SURVEYED: 3-24-97	DATE DRAWN: 4-3-97
PARTY B.B. D.R.	C.B.T.	REFERENCES G.L.O. PLA	Т
WEATHER COOL		FILE TEXACO EXPLR. &	PROD., INC.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

		•		5	5. Lease Designa		ial No. EE
	APPLICATION FOR P	ERMIT TO DRILL	OR DEEPEN	6	3. If Indian, Alotte		
1a. Type of Work	DRILL \(\text{DEE}	PEN		<u>7</u>	7. If Unit or CA, A	\greement Do	esignation
1b. Type of Well			SINGLE ZONE	⊠ .	B. Well Name an	d Norman	
WELL GAS WELL	OTHER COAL-B	ED METHANE	MULTIPLE ZONE		s. well Name and D & D CURTIS		
. Name of Operator	TEXACO EXPLOR	ATION & PRODUCTIO	ON INC				
. Address and Telephor			, , , , , , , , , , , , , , , , , , ,		14-54		
. Address and Telephor	3300 N. Butler Ave., Suite	100 Farmington	NM 87401 325-4397	8	9. API Well No.		
At Surface	ort location clearly and in accord			V	10. Field and Poo MILDCAT	ol, Explorator	y Area
Jnit Letter H : 21 At proposed prod. zone	27' Feet From The NORT	TH Line and 572'	Feet From The EAST Lin		11. SEC., T., R.,	M., or BLK. s	and Survey or Area
te proposou prou. zorio					Sec. 14	Township	T18S Range R7E
4. Distance In Miles and	Direction from Nearest Town or	Post Office*		1	12. County or Par	· · · · · · · · · · · · · · · · · · ·	13. State
	APPROX. 6 MI. NORTHWE		ITAH		EMERY		UT
	sed* Location to Nearest Proper earest drig. unit line, if any)	ty or 572'	16. No. of Acres in Lease 85 AC.	1	17. No. of Acres	Assigned To 160 A	
 Distance From Proposition Completed or Applied Formula 	sed Location* to Nearest Well, D r, On This Lease, Ft.	rilling,	19. Proposed Depth 3000'	2	0. Rotary or Cab	ole Tools ROTA	RY
1.Elevations (Show whe	ether DF,RT, GR, etc.)					22. Approx.	. Date Work Will Start*
	KB	DF		R			6/1/97
23.			ING AND CEMENT PRO	GRA			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH			QUANTITY O	F CEMENT
2-1/4"	8-5/8"	24#	300'		229 SX		·
'-7/8 "	5-1/2"	17#	3000'		293 SX		·
rectionally, give pertinent EXACO EXPLORATI SSOCIATED COALS BANDONED AS PER FLEASE BE ADVISED WINERS TO CONDU E RESPONSIBLE UI OND COVERAGE FO	Im: If proposal is to deepen, give to date on subsurface locations are some subsurface locations. INC. IS FOR PRODUCTION, INC. IS FOR PRODUCTIVE QUANT REALTH OF UTAH REQUIL THAT TEXACO EXPLORUDE TO OPERATIONS ON THE NOTE THE TERMS AND COOR THIS WELL IS PROVIDED IN THE SURETY CONSENT AND COOR THIS WELL IS PROVIDED IN THE TERMS AND COOR THIS WELL IS PROVIDED IN THE SURETY CONSENT AND COOR THIS WELL IS PROVIDED IN THE SURETY CONSENT AND COOR THIS WELL IS PROVIDED IN THE SURETY CONSENT AND COORDINATE IN THE SURETY COORDINATE IN THE SURETY CONSENT AND COORDINATE IN THE SURETY COORD	PROPOSES TO DRIL NTITIES OF NATURAL REMENTS. ATION & PRODUCTIO ABOVE MENTIONED ONDITIONS OF THE I ED BY BOND NO. CO	depths. Give blowout preventer IL A WELL TO A DEPTH OI GAS. IF THE WELL IS UI IN, INC. HAS BEEN AUTHO LOCATION. TEXACO EX LEASE FOR OPERATIONS -0058 (NATIONWIDE BON)	Program F 3000 NPRO ORIZE (PLOR G CONI	m, if any. O' TO TEST THE DUCTIVE, IT IS BY PROPERATION & PRODUCTED UPO	R LEASE II DOUCTION ON THE LEASE II CON	N SAND AND LUGGED AND NTEREST I, INC. AGREES TO
(This space for State use only)	4. 7.	· ·	4. 4		יוטוע	. OI OIL	-, WIO & 1882
GNATURE	1101/2		erating Unit Manager			DATE	4/29/97
PE OR PRINT NAME	Ted A' Tipto	on					
PI Number ssigned. 43	-015-30319	APP	ROVAL She K	2 4	Bus		6/19/97

T18S, R7E, S.L.B.&M.



= 90° SYMBOL

PROPOSED WELL HEAD.

= COMPUTED TRUE CORNER. (Not Set)

= SECTION CORNERS LOCATED.

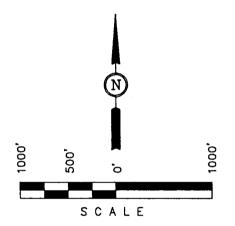
BASIS OF BEARINGS IS THE EAST LINE OF THE SE 1/4 OF SECTION 9, T18S. R7E, S.L.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR N00°09'E.

TEXACO EXPLR. & PROD., INC.

Well location, D & D CURTIS #14-54, located as shown in the SE 1/4 NE 1/4 of Section 14. T18S, R7E, S.L.B.&M. Emery County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT A ROAD INTERSECTION IN THE SE 1/4 OF SECTION 14, T18S, R7E, S.L.B.&M. TAKEN FROM THE RED POINT QUADRANGLE, UTAH, EMERY COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR. GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6001 FEET.



THIS IS TO CERTIFY THAT THE ABOVE TO THE OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BE

> REGISTERED LAND SURVEYOR REDISTRATION NO. 161319

Engineering UINTAH 85 SOUTH 200 EAST VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 3-24-97	DATE DRAWN: 4-3-97
B.B. D.R.	C.B.T.	REFERENCES G.L.O. PLA	Γ
WEATHER COOL		FILE TEXACO EXPLR. & F	PROD., INC.



Texaco Exploration and Production Inc

3300 N Butler Farmington NM 87401

May 2, 1997

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple
Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

RE:

Application for Permit to Drill (APD)

D. & D. CURTIS No. 14-54, Surf Loc: 2127' FNL, 572' FEL,

Unit H Sec. 14-T18S-R7E Emery County, Utah

Gentlemen:

Texaco Exploration and Production Inc. is seeking approval from the Division of Oil, Gas and Mining to drill an exploratory well to test the Ferron formation. Texaco requests confidential status of this well and all information pertaining to it.

Your attention to this matter is greatly appreciated. If you have any questions concerning this matter please contact me at 505-325-4397, ext. 20.

Sincerely,

Ted A. Tipton

Operating Unit Manager

RSD/s, Attachments

DECEIVE MAY 0.8 1597 DIV. OF OIL, GAS & A. 16

DRILLING PROGRAM

OPERATOR:

TEXACO EXPLORATION & PRODUCTION, INC.

WELL NAME:

D & D CURTIS # 14-54

LEASE NUMBER:

FEE

LOCATION:

2127' FNL - 572' FEL, SECTION 14, T18S/R7E SLPM, EMERY CO., UTAH

1. ESTIMATED TOPS OF GEOLOGIC MARKERS

THE ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS ARE AS FOLLOWS:

<u>FORMATION</u>	<u>DEPTH</u>	SUBSEA
BLUEGATE SHALE	100'	+5910
FERRON FM	2660'	+3350
T.D.	3000'	+3010

2. <u>ESTIMATED DEPTHS OF ANTICIPATED OIL, GAS, WATER, OR OTHER MINERAL BEARING ZONES</u>

SUBSTANCEFORMATIONDEPTHWATER, GASFERRON COALS2660'GASFERRON SANDSTONES2660'OILN/A

OTHER MINERALS N/A

ALL FRESH WATER AND PROSPECTIVELY VALUABLE MINERALS ENCOUNTERED DURING DRILLING, WILL BE RECORDED BY DEPTH AND ADEQUATELY PROTECTED. ALL OIL AND GAS SHOWS WILL BE TESTED TO DETERMINE COMMERCIAL POTENTIAL.

ALL WATER SHOWS AND WATER-BEARING SANDS WILL BE REPORTED TO THE STATE OF UTAH, ON FORM OGC-8-X

3. CASING PROGRAM

THE PROPOSED CASING PROGRAM WILL BE AS FOLLOWS:

<u>PURPOSE</u>	DEPTH	HOLE SIZE	<u>O.D.</u>	WEIGHT	GRADE
SURFACE	0-300'	12-1/4"	8-5/8"	24#	K-55
PRODUC.	0-3000'	7-7/8""	5-1/2"	17#	K-55

4. CEMENT PROGRAM

THE CEMENT PROGRAM WILL BE AS FOLLOWS:

SURFACE TYPE AND AMOUNT

0-300' CEMENT TO SURFACE WITH 229 SX CLASS "G" CEMENT.

W/ 2% CaCl & 1/4#/SK CELLOPHANE FLAKES, 1.15 CU.

FT./SX, 15.8 PPG

PRODUCING TYPE AND AMOUNT

0-3000' (LEAD) CEMENT FROM 2000' TO SURFACE WITH 128 SX 'G'

CEMENT, 3.91 CU. FT/SX, 11.0 PPG

(TAIL) CEMENT FROM 3000' TO 2000' WITH 165 SX 'RFC' 10-1

CEMENT, 1.61 CU. FT/SX, 14.2 PPG

5. DRILLING FLUIDS

THE PROPOSED CIRCULATING MEDIUMS TO BE EMPLOYED IN DRILLING ARE AS FOLLOWS:

INTERVAL	MUD TYPE	MUD WT.	VISC.
0-300'	AIR		
300'-3000'	AIR		

6. TESTING, LOGGING AND CORING

THE ANTICIPATED TYPE AND AMOUNT OF TESTING, LOGGING AND CORING ARE AS FOLLOWS:

- A. NO DRILL STEM TESTS ARE PLANNED.
- B. THE LOGGING PROGRAM WILL CONSIST OF A GR-LDT-CNL LOG FROM 2200'-3000'. A SFL-DIL-GR LOG WILL BE RUN FROM 300' TO 3000'. A HIGH RESOLUTION COAL LOG WILL BE RUN FROM 2300' -3000'.

7. SPUD DATE / DRILLING TIME

- A. DRILLING IS PLANNED TO COMMENCE ON APPROX. JUNE 1, 1997.
- B. IT IS ANTICIPATED THAT THE DRILLING WILL TAKE APPROXIMATELY 6 DAYS.

8. ROAD USE / WATER SOURCE

- A. THE WELL IS LOCATED ON PRIVATE LANDS. ACCESS TRAVERSES PRIVATE LAND. AN ACCESS EASMENT HAS BEEN NEGOTIATED WITH THE LANDOWNER.
- B. SINCE THE WELL IS BEING DRILLED PRIMARILY BY AIR, LIMITED QUANTITIES OF WATER WILL BE NECESSARY. WATER FOR DRILLING WILL BE OBTAINED FROM A LOCAL WATER HAULER, WHO WILL OBTAIN IT FROM A LOCAL SOURCE.

9. BOP EQUIPMENT

TEXACO'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL EQUIPMENT ARE AS FOLLOWS:

RAM TYPE: 11" HYDRAULIC DOUBLE, 2000 PSI W.P.

RAM TYPE PREVENTERS AND ASSOCIATED EQUIPMENT SHALL BE TESTED TO APPROVED STACK WORKING PRESSURE IF ISOLATED BY TEST PLUG OR TO 70 PERCENT OF INTERNAL YIELD PRESSURE OF CASING. PRESSURE SHALL BE MAINTAINED FOR AT LEAST 10 MINUTES OR UNTIL REQUIREMENTS OF TEST ARE MET, WHICHEVER IS LONGER. IF A TEST PLUG IS UTILIZED, NO BLEED-OFF PRESSURE IS ACCEPTABLE. FOR A TEST NOT UTILIZING A TEST PLUG, IF A DECLINE IN PRESSURE OF MORE THAN 10 PERCENT IN 30 MINUTES OCCURS, THE TEST SHALL BE CONSIDERED TO HAVE FAILED. VALVE ON CASING HEAD BELOW TEST PLUG SHALL BE OPEN DURING TEST OF BOP STACK.

AS A MINIMUM, THE ABOVE TEST SHALL BE PERFORMED:

- A. WHEN INITIALLY INSTALLED:
- B. WHENEVER ANY SEAL SUBJECT TO TEST PRESSURE IS BROKEN
- C. FOLLOWING RELATED REPAIRS; AND
- D. AT 30 DAY INTERVALS

VALVES SHALL BE TESTED FROM WORKING PRESSURE SIDE DURING BOPE TESTS WITH ALL DOWNSTREAM VALVES OPEN.

WHEN TESTING THE KILL LINE VALVE(S), THE CHECK VALVE SHALL BE HELD OPEN OR THE BALL REMOVED.

CONFIDENTIAL - TIGHT HOLE D & D CURTIS # 14 - 54

PIPE AND BLIND RAMS SHALL BE ACTIVATED EACH TRIP, HOWEVER, THIS FUNCTION NEED NOT BE PERFORMED MORE THAN ONCE A DAY.

A BOPE PIT LEVEL DRILL SHALL BE CONDUCTED WEEKLY FOR EACH DRILLING CREW.

PRESSURE TESTS SHALL APPLY TO ALL RELATED WELL CONTROL EQUIPMENT.

ALL OF THE ABOVE DESCRIBED TESTS AND/OR DRILLS SHALL BE RECORDED IN THE DRILLING LOG. TEST CHARTS, WITH INDIVIDUAL TEST RESULTS IDENTIFIED, SHALL BE MAINTAINED ON LOCATION WHILE DRILLING AND SHALL BE MADE AVAILABLE TO A UDOGM REPRESENTATIVE UPON REQUEST. PRESSURE TESTS SHALL APPLY TO ALL RELATED WELL CONTROL EQUIPMENT.

BOP SYSTEMS SHALL BE CONSISTENT WITH API RP53. PRESSURE TESTS WILL BE CONDUCTED BEFORE DRILLING OUT FROM UNDER CASING STRINGS WHICH HAVE BEEN SET AND CEMENTED IN PLACE. BLOWOUT PREVENTER CONTROLS WILL BE INSTALLED PRIOR TO DRILLING THE SURFACE CASING PLUG AND WILL REMAIN IN USE UNTIL THE WELL IS COMPLETED OR ABANDONED. PREVENTERS WILL BE INSPECTED AND OPERATED AT LEAST DAILY TO ENSURE GOOD MECHANICAL WORKING ORDER, AND THIS INSPECTION WILL BE RECORDED ON THE DAILY DRILLING REPORT. PREVENTERS WILL BE PRESSURE TESTED BEFORE DRILLING CASING CEMENT PLUGS.

- A. THE SIZE AND RATING OF THE BOP STACK IS SHOWN ON THE ATTACHED DIAGRAM. ALTHOUGH A RIG HAS NOT BEEN CHOSEN TO DRILL THIS WELL, MOST OF THE EQUIPMENT FOR THIS DEPTH OF HOLE IN THE AREA USE A 11", 2000 PSI WORKING PRESSURE BLOWOUT PREVENTOR.
- B. A CHOKE LINE AND A KILL LINE ARE TO BE PROPERLY INSTALLED. THE KILL LINE IS <u>NOT</u> TO BE USED AS A FILL UP LINE.
- C. THE ACCUMULATOR SYSTEM SHALL HAVE A PRESSURE CAPACITY TO PROVIDE FOR REPEATED OPERATION OF HYDRAULIC PREVENTORS.
- D. DRILL STRING SAFETY VALVE(S), TO FIT <u>ALL</u> TOOLS IN THE DRILL STRING, ARE TO BE MAINTAINED ON THE RIG FLOOR WHILE DRILLING OPERATIONS ARE IN PROGRESS.

10. ABNORMAL PRESSURES AND H2S GAS

- A. NO ABNORMAL CONDITIONS ARE ANTICIPATED; FORMATION IS SLIGHTLY OVER-PRESSURED. THE ESTIMATED BOTTOM-HOLE PRESSURE IS 1000 PSI. NO ABNORMAL TEMPERATURES ARE ANTICIPATED.
- B. NO HYDROGEN SULFIDE GAS IS ANTICIPATED.

11. LESSEE'S OR OPERATOR'S REPRESENTATIVE

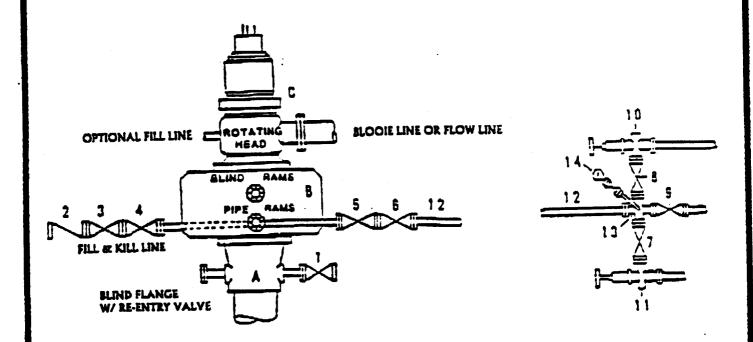
PERMIT MATTERS
TEXACO E. & P., INC.
TED A. TIPTON
3300 N. BUTLER AVE.
FARMINGTON, NM 87401
(505) 325-4397

DRILLING AND COMPLETION MATTERS
TEXACO E. & P., INC.
P.O. BOX 46510
DENVER, CO 80201-6510
(303) 793-4000 MAIN NUMBER
(303) 793-4936 - (W) STEVE GODFREY
(303) 347-0737 - (H)

TEX DE EXPLORATION & PRODUCTION, INC.

TYPICAL 2000 p.s.i. BLOWOUT PREVENTER SCHEMATIC FOR AIR DRILLING

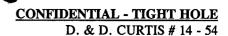




DRILLING CONTROL

MATERIAL LIST

A	Texaco Welinead.
3	2000# W.P. Dual ram type preventer, hydraulic operated with 1" steel, 2000# W.P. control lines (where sub-structure height is adequate, 2 - 2000# W.P. single ram type preventers may be utilized).
С	Rotating head with extended Blooie Line (optional fill up outlet).
1, 3, 4	2" minimum 2000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
2	2" minimum 2000# W.P. back pressure valve.
5, 6, 9	2° minimum 2000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
12	2" minimum achedule 80, Grade "3", seamless line pipe.
13	2" minimum x 2" minimum 2000# W.P. fiznged cross.
10, 11	2" minimum 2000# W.P. adjustable choke bodies.
14	Cameron Mud Gauge or equivalent (location optional in choke line).
15	2" minimum 2000# W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.



THIRTEEN POINT SURFACE USE PLAN

OPERATOR: TEXACO EXPLORATION & PRODUCTION, INC.

WELL NAME: D. & D. CURTIS # 14-54

LEASE NUMBER: FEE

LOCATION: 2127' FNL - 572' FEL, SECTION 14, T18S/R7E SLPM, EMERY CO., UTAH

1. **EXISTING ROADS.**

A. THE PROPOSED WELL SITE IS LOCATED APPROXIMATELY 6 MILES NORTHWEST OF CASTLE DALE, UTAH.

B. DIRECTIONS TO THE LOCATION FROM CASTLE DALE, UTAH ARE AS FOLLOWS:

FROM CASTLE DALE, UTAH, PROCEED WEST APPROX. 2 MI. TO COAL HAUL RD. TAKE COAL HAUL RD. NORTH APPROX. 4 MI. TO STATE HWY #29. PROCEED NORTH ON 'COAL HAUL RD.' FOR APPROX. .4 MI. TURN OFF RIGHT ON EAST SIDE OF ROAD. FOLLOW FLAGS APPROX. 300 FT. TO LOCATION.

- C. THIS WELL WILL REQUIRE APPROX. 300' OF NEW ACCESS ROAD.
- D. ALL EXISTING ROADS WILL BE MAINTAINED AND KEPT IN GOOD REPAIR DURING ALL DRILLING AND COMPLETION OPERATIONS ASSOCIATED WITH THIS WELL.
- E. EXISTING ROADS AND THE EXISTING ACCESS ROAD UNDER THE JURISDICTION OF ANY SURFACE MANAGING AGENCY SHALL BE MAINTAINED IN ACCORDANCE WITH THE STANDARDS OF THE S.M.A.

2. PLANNED ACCESS ROAD.

- A. APPROX. 300 FT. OF NEW ACCESS ROAD IS REQUIRED FOR THE SUBJECT WELL. THE ROAD WILL BE FLATBLADED WITH A RUNNING SURFACE OF APPROXIMATELY 25 FT.. IF NECESSARY, APPROPRIATE WATER CONTROL CULVERTS WILL BE INSTALLED TO CONTROL EROSION. CONSTRUCTION WILL NOT CHANGE EXISTING DRAINAGE.
- B. THE ROAD WILL BE UPGRADED AND MAINTAINED AS REQUIRED BY THE S.M.A.
- C. MAXIMUM GRADE WILL NOT BE OVER 8%.
- D. TURNOUTS WILL BE CONSTRUCTED AS REQUIRED BY THE S.M.A.
- E. LOW WATER CROSSINGS WILL BE INSTALLED ALONG THE ACCESS WHERE NEEDED.
- F. SURFACING MATERIAL WILL BE DEPENDENT UPON S.M.A. REQUIREMENTS.
- G. GATES AND CATTLEGUARDS WILL BE INSTALLED AS NECESSARY.
- H. SURFACE DISTURBANCE AND VEHICULAR TRAVEL WILL BE LIMITED TO THE APPROVED LOCATION AND APPROVED ACCESS ROUTE. ANY ADDITIONAL AREA NEEDED WILL BE APPROVED IN ADVANCE.

3. LOCATION OF EXISTING WELLS WITHIN A 1-MILE RADIUS OF THE PROPOSED LOCATION.

- A. WATER WELLS -
- B. INJECTION WELLS ONE EXISTING INJECTION WELL(SWD #1) IS WITHIN 1 MI. RADIUS.

- C. PRODUCING WELLS ONE EXISTING COAL-BED METHANE WELL(#23-8) IS WITHIN 1 MI. RADIUS.
- D. DRILLING WELLS NONE

4. LOCATION OF TANK BATTERIES AND PRODUCTION FACILITIES.

- A. ALL PERMANENT STRUCTURES (ONSITE FOR SIX MONTHS OR LONGER) CONSTRUCTED OR INSTALLED WILL BE PAINTED A NEUTRAL COLOR TO BLEND WITH THE SURROUNDING ENVIRONMENT. FACILITIES REQUIRED TO COMPLY WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) WILL BE EXCLUDED.
- B. IF STORAGE FACILITIES/TANK BATTERIES ARE CONSTRUCTED ON THIS LEASE, THE FACILITY /BATTERY OR THE WELLPAD SHALL BE SURROUNDED BY A CONTAINMENT DIKE OF SUFFICIENT CAPACITY TO CONTAIN AT A MINIMUM, THE ENTIRE CONTENT OF THE LARGEST TANK WITHIN THE FACILITY/BATTERY, UNLESS MORE STRINGENT PROTECTIVE REQUIREMENTS ARE DEEMED NECESSARY BY THE AUTHORIZED OFFICER.
- C. ALL LOADING LINES WILL BE PLACED INSIDE THE BERM SURROUNDING THE TANK BATTERY.
- D. GAS MEASUREMENT DEVICES WILL BE LOCATED IN ACCORDANCE WITH THE REGULATORY BODY.
- E. ALL METER MEASUREMENT FACILITIES WILL CONFORM WITH STATE OF UTAH REQUIREMENTS FOR NATURAL GAS MEASUREMENT.
- F. ANY NECESSARY PITS WILL BE PROPERLY FENCED TO PREVENT ANY WILDLIFE ENTRY.
- G. ALL OFF-LEASE STORAGE, OFF-LEASE MEASUREMENT, OR COMMINGLING ON-LEASE OR OFF-LEASE WILL HAVE PRIOR WRITTEN APPROVAL FROM THE AUTHORIZED OFFICER.
- H. ALL ACCESS ROADS WILL BE MAINTAINED AS NECESSARY TO PREVENT EROSION AND ACCOMMODATE YEAR-ROUND TRAFFIC.
- I. THE ROAD WILL BE MAINTAINED IN A SAFE USEABLE CONDITION.
- J. WATER PRODUCED DURING THE TEST PHASE OF THIS WELL WILL BE STORED IN STORAGE TANKS ON LOCATION AND HAULED TO AN APPROVED DISPOSAL SITE. IF THE PROJECT SEEMS VIABLE BASED ON TEST RESULTS, A DISPOSAL METHOD WILL BE SUBMITTED.

5. LOCATION AND TYPE OF WATER SUPPLY.

- A. ALL WATER NEEDED FOR DRILLING PURPOSES WILL BE OBTAINED FROM A LOCAL WATER SOURCE. SINCE THIS WELL WILL BE PRIMARILY DRILLED WITH AIR, MINIMAL WATER WILL BE NECESSARY.
- B. WATER WILL BE HAULED TO LOCATION OVER THE ROADS MARKED ON MAPS ATTACHED.
- C. NO WATER WELL IS TO BE DRILLED ON THIS LEASE, WITHOUT PROPER APPROVAL OF DIVISION OF WATER RIGHTS IN PRICE, UTAH.
- D. ALL APPROPRIATE PERMITS WILL BE FILED WITH THE DIVISION OF WATER RIGHTS IN PRICE, UTAH.

6. SOURCE OF CONSTRUCTION MATERIALS.

A. SURFACE AND SUBSOIL MATERIALS IN THE IMMEDIATE AREA WILL BE UTILIZED.

B. ANY GRAVEL USED WILL BE OBTAINED FROM A STATE APPROVED GRAVEL PIT.

7. METHODS OF HANDLING WASTE DISPOSAL.

- A. SINCE THE PROPOSED WELL WILL BE AIR-DRILLED, ONLY A SMALL RESERVE PIT WILL BE NECESSARY. THE RESERVE PIT WILL BE CONSTRUCTED SO AS NOT TO LEAK, BREAK, OR ALLOW DISCHARGE. THE RESERVE PIT WILL BE LINED IF DETERMINED NECESSARY AT THE TIME OF CONSTRUCTION.
- B. IF THE PIT IS LINED, A PLASTIC NYLON REINFORCED LINER WILL BE USED. IT WILL BE A MINIMUM OF 12 MIL THICKNESS WITH SUFFICIENT BEDDING (EITHER STRAW OR DIRT) TO COVER ANY ROCKS. THE LINER WILL OVERLAP THE PIT WALLS AND BE COVERED WITH DIRT AND/OR ROCKS TO HOLD IT IN PLACE. NO TRASH, SCRAP PIPE, ETC., THAT COULD PUNCTURE THE LINER WILL BE DISPOSED OF IN THE PIT.
- C. ALL TRASH WILL BE CONTAINED IN A TRASH CAGE AND ITS CONTENTS REMOVED AT THE END OF DRILLING OPERATIONS AND HAULED TO AN APPROVED WASTE SITE.
- D. AFTER FIRST PRODUCTION, PRODUCED WATER WILL BE CONFINED TO A STORAGE TANK FOR A PERIOD NOT TO EXCEED NINETY (90) DAYS.
- E. DRILL CUTTINGS ARE TO BE CONTAINED AND BURIED IN THE RESERVE PIT.
- F. ANY SALTS AND/OR CHEMICALS WHICH ARE AN INTEGRAL PART OF THE DRILLING SYSTEM, WILL BE DISPOSED OF IN THE SAME MANNER AS THE DRILLING FLUID.
- G. SEWAGE WILL BE PLACED IN A PORTABLE CHEMICAL TOILET OR HOLDING TANK AND DISPOSED OF IN A STATE APPROVED WASTE SITE, IN ACCORDANCE WITH STATE AND COUNTY REGULATIONS.
- H. THE PRODUCED FLUIDS WILL BE PRODUCED INTO A TEST TANK UNTIL SUCH TIME AS CONSTRUCTION OF PRODUCTION FACILITIES IS COMPLETED. ANY SPILLS OF OIL, GAS, SALT WATER OR OTHER PRODUCED FLUIDS WILL BE CLEANED UP.

8. **ANCILLARY FACILITIES.**

A. THERE ARE NO AIRSTRIPS, CAMPS, OR OTHER FACILITIES PLANNED DURING THE DRILLING OF THE PROPOSED WELL.

9. WELL SITE LAYOUT.

- A. THE RESERVE PIT WILL BE LOCATED ON THE WEST SIDE OF THE LOCATION.
- B. THE TOPSOIL STOCKPILE (FIRST SIX INCHES) WILL BE STOCKPILED ON THE SOUTH SIDE OF THE LOCATION.
- C. SEE LOCATION LAYOUT FOR ORIENTATION OF RIG, CROSS SECTION OF DRILL PAD AND CUTS AND FILLS.
- D. THE LOCATION OF MUD TANKS, RESERVE PIT, TRASH CAGE, PIPE RACKS, LIVING FACILITIES AND SOIL STOCKPILES ARE SHOWN ON THE LOCATION LAYOUT.
- E. ALL PITS WILL BE FENCED TO PREVENT WILDLIFE ENTRY.

F. THE RESERVE PIT FENCING WILL BE ON THREE SIDES DURING OPERATIONS AND ON THE FOURTH SIDE WHEN THE RIG MOVES OFF LOCATION. PITS WILL BE FENCED AND MAINTAINED UNTIL CLEANUP.

10. PLANS FOR RESTORATION OF SURFACE.

PRODUCING LOCATION

- A. IMMEDIATELY UPON WELL COMPLETION, THE LOCATION AND SURROUNDING AREA WILL BE CLEARED OF ALL UNUSED TUBING, EQUIPMENT, DEBRIS, MATERIALS, TRASH AND JUNK NOT REQUIRED FOR PRODUCTION.
- B. IMMEDIATELY UPON WELL COMPLETION, ANY HYDROCARBONS ON THE PIT SHALL BE REMOVED.
- C. IF A PLASTIC NYLON REINFORCED LINER IS USED, IT SHALL BE TORN AND PERFORATED BEFORE BACKFILLING OF THE RESERVE PIT.
- D. ONCE THE RESERVE PIT IS DRY, THE RESERVE PIT AND THAT PORTION OF THE LOCATION NOT NEEDED FOR PRODUCTION FACILITIES/OPERATIONS WILL BE RECONTOURED TO THE APPROXIMATE NATURAL CONTOURS.
- E. THE LOCATION WILL BE RECLAIMED AND RESEEDED AS REQUESTED BY THE SURFACE USE AGREEMENT.

DRY HOLE

F. AT SUCH TIME AS THE WELL IS PLUGGED AND ABANDONED, THE OPERATOR SHALL SUBMIT A SUBSEQUENT REPORT OF ABANDONMENT AND WILL RECLAIM LANDS AS PER GUIDELINES PURSUANT TO AO.

11. SURFACE OWNERSHIP.

- A. ACCESS ROADS ALL EXISTING IMPROVED ROADS ARE COUNTY MAINTAINED AND ENCROACHMENT IS BEING APPLIED FOR.
- B. WELLPAD THE WELLPAD IS LOCATED ON LANDS OWNED BY: DONALD CURTIS

OWNER ADDRESS:

Donald Curtis 224 E. Center Orangeville, UT 84567

12. OTHER INFORMATION.

- A. ALL LEASE AND/OR UNIT OPERATIONS WILL BE CONDUCTED IN SUCH A MANNER THAT FULL COMPLIANCE IS MADE WITH ALL APPLICABLE LAWS, REGULATIONS, ONSHORE OIL AND GAS ORDERS, THE APPROVED PLAN OF OPERATIONS, AND ANY APPLICABLE NOTICE TO LESSEES. THE OPERATOR IS FULLY RESPONSIBLE FOR THE ACTIONS OF HIS SUBCONTRACTORS. A COPY OF THESE CONDITIONS WILL BE FURNISHED TO THE REPRESENTATIVE TO INSURE COMPLIANCE.
- D. A COMPLETE COPY OF THE APPROVED APD SHALL BE ON LOCATION DURING CONSTRUCTION OF THE LOCATION AND DRILLING ACTIVITIES.
- E. THERE WILL BE NO DEVIATION FROM THE PROPOSED DRILLING AND/OR WORKOVER PROGRAM WITHOUT PRIOR APPROVAL FROM THE AO. SAFE DRILLING AND OPERATING PRACTICES MUST BE OBSERVED. ALL WELLS, WHETHER DRILLING, PRODUCING, SUSPENDED, OR ABANDONED WILL BE IDENTIFIED IN ACCORDANCE WITH STATE OF UTAH REGULATIONS.

- F. "SUNDRY NOTICE AND REPORT ON WELLS" WILL BE FILED FOR APPROVAL FOR ALL CHANGES OF PLANS AND OTHER OPERATIONS.
- G. THIS PERMIT WILL BE VALID FOR A PERIOD OF ONE YEAR FROM THE DATE OF APPROVAL. AN EXTENSION PERIOD MAY BE GRANTED. IF REQUESTED. PRIOR TO THE EXPIRATION OF THE ORIGINAL APPROVAL PERIOD.
- H. A PRODUCTION FLOWLINE AND WATER GATHERING LINE WILL BE PLACED ON LEASE, ADJACENT TO ACCESS ROAD CONNECTING TO THE EXISTING GATHERING SYSTEM.

13. LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION.

PERMIT MATTERS TEXACO E. & P., INC. **TED A. TIPTON** 3300 N. BUTLER AVE. FARMINGTON, NM 87401 (505) 325-4397

DRILLING AND COMPLETION MATTERS TEXACO E. & P., INC. P.O. BOX 46510 DENVER, CO 80201-6510 (303) 793-4000 MAIN NUMBER (303) 793-4936 - (W) STEVE GODFREY (303) 347-0737 - (H)

CERTIFICATION

I HEREBY CERTIFY THAT!, OR PERSONS UNDER MY DIRECT SUPERVISION, HAVE INSPECTED THE PROPOSED DRILLSITE AND ACCESS ROUTE: THAT I AM FAMILIAR WITH THE CONDITIONS WHICH PRESENTLY EXIST; THAT THE STATEMENTS MADE IN THIS PLAN ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND CORRECT; AND, THAT THE WORK ASSOCIATED WITH THE OPERATIONS PROPOSED HEREIN WILL BE PERFORMED BY TEXACO EXPLORATION & PRODUCTION, INC. AND ITS CONTRACTORS AND SUBCONTRACTORS IN CONFORMITY WITH THE PLAN AND THE TERMS AND CONDITIONS UNDER WHICH IT IS APPROVED.

THIS STATEMENT IS SUBJECT TO THE PROVISIONS OF 18.U.S.C. 1001 FOR THE FILING OF A FALSE STATEMENT.

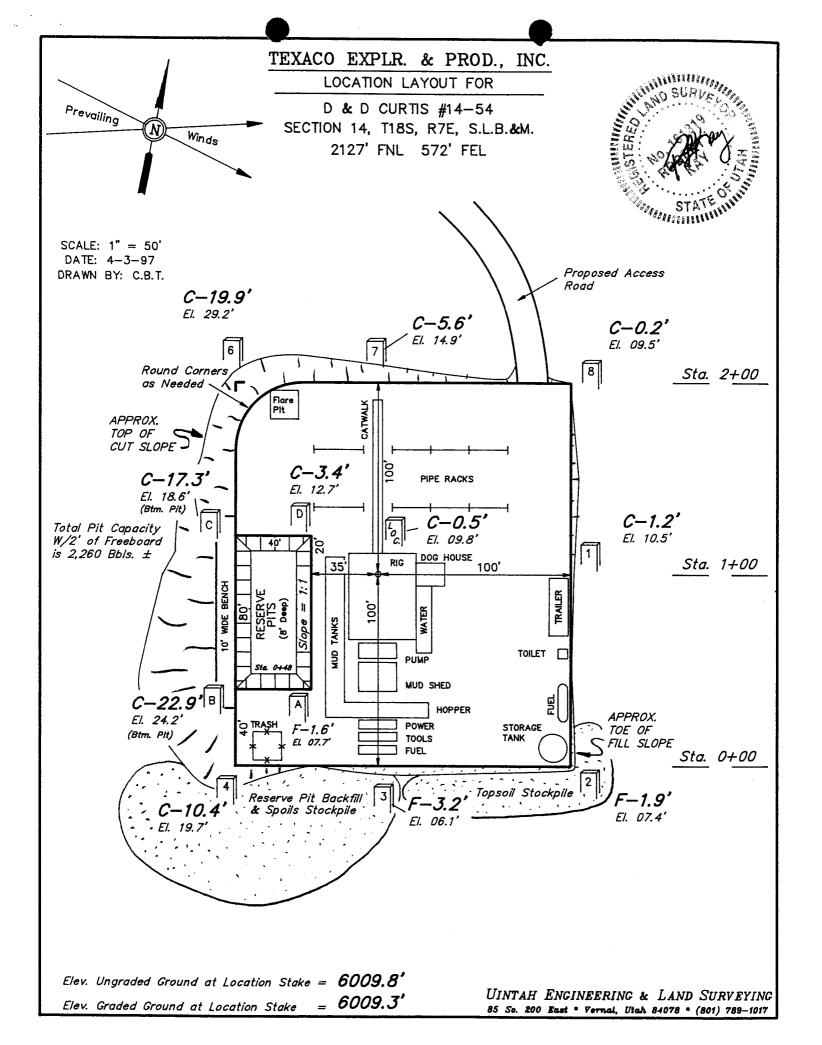
5-2-57

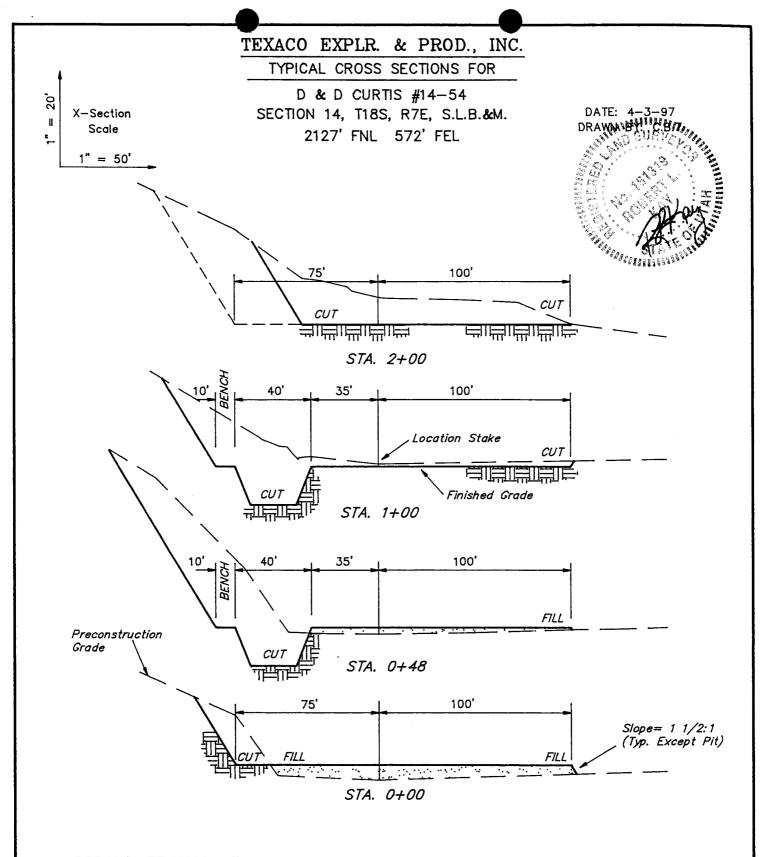
DATE:

TED A. TIPTON

OPERATIONS UNIT MANAGER

TEXACO E. & P., INC.





APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping

= 650 Cu. Yds.

Remaining Location

= 5,930 Cu. Yds.

TOTAL CUT

= 6,580 CU.YDS.

FILL

= *870* CU.YDS.

EXCESS MATERIAL AFTER

5% COMPACTION

= *5,660* Cu. Yds.

Topsoil & Pit Backfill

990 Cu. Yds.

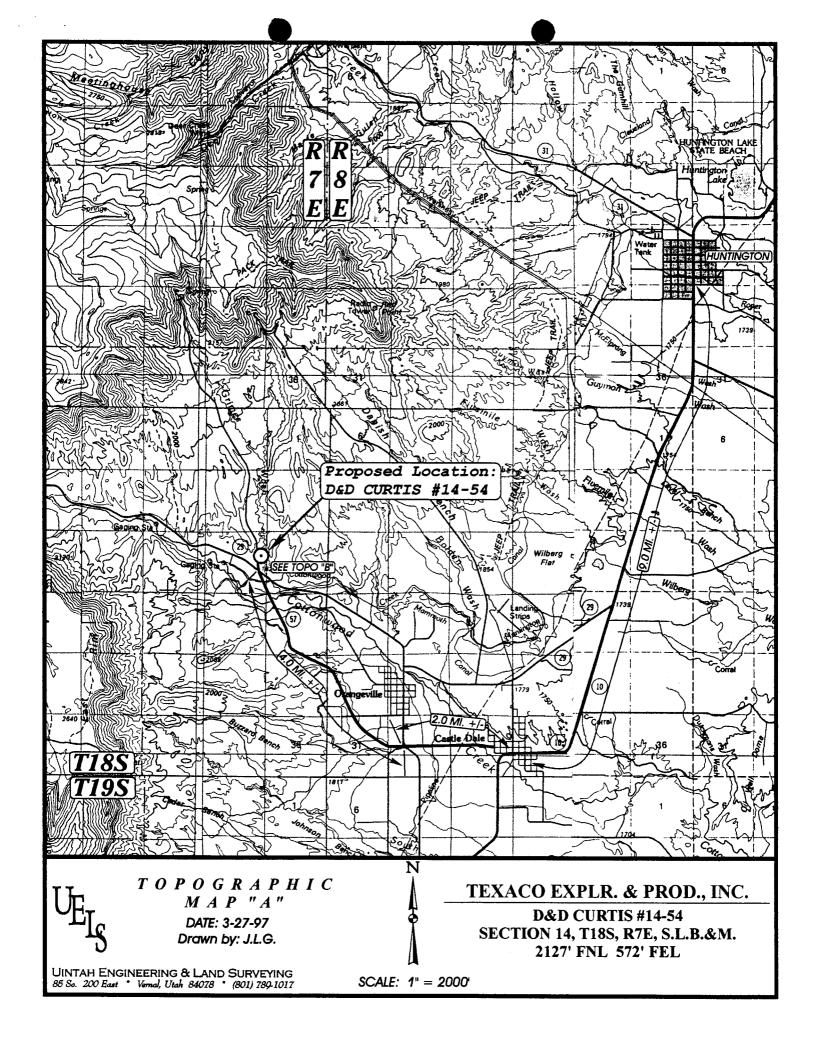
(1/2 Pit Vol.)

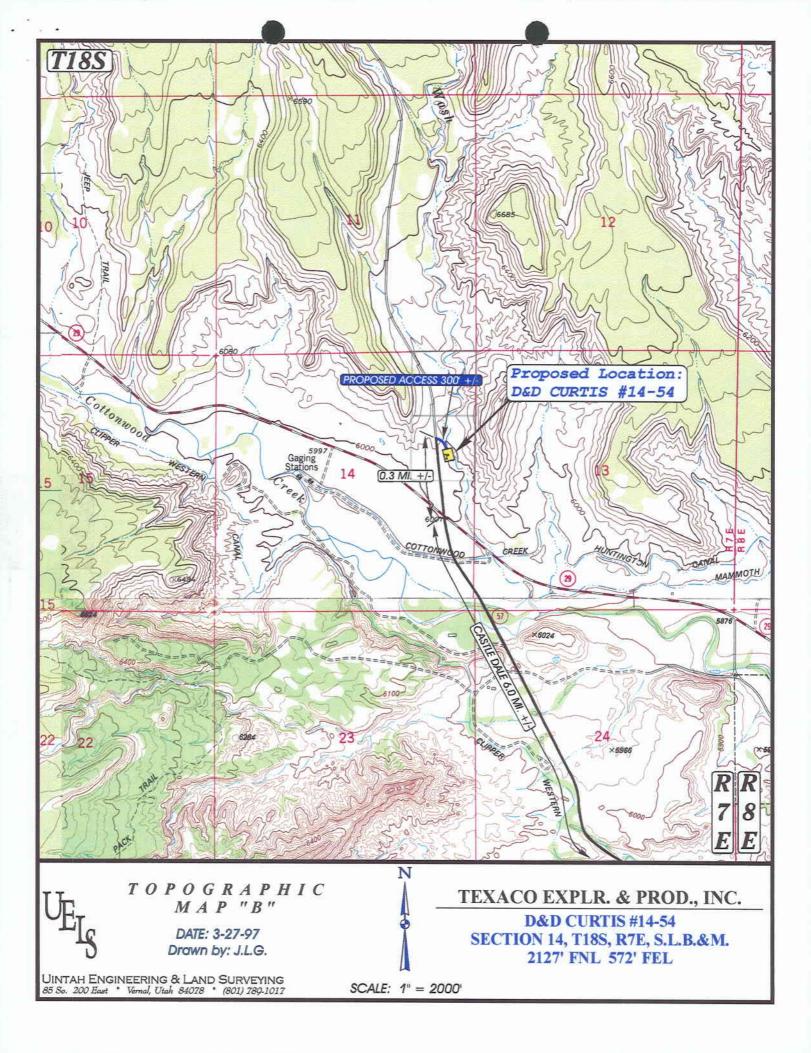
EXCESS UNBALANCE

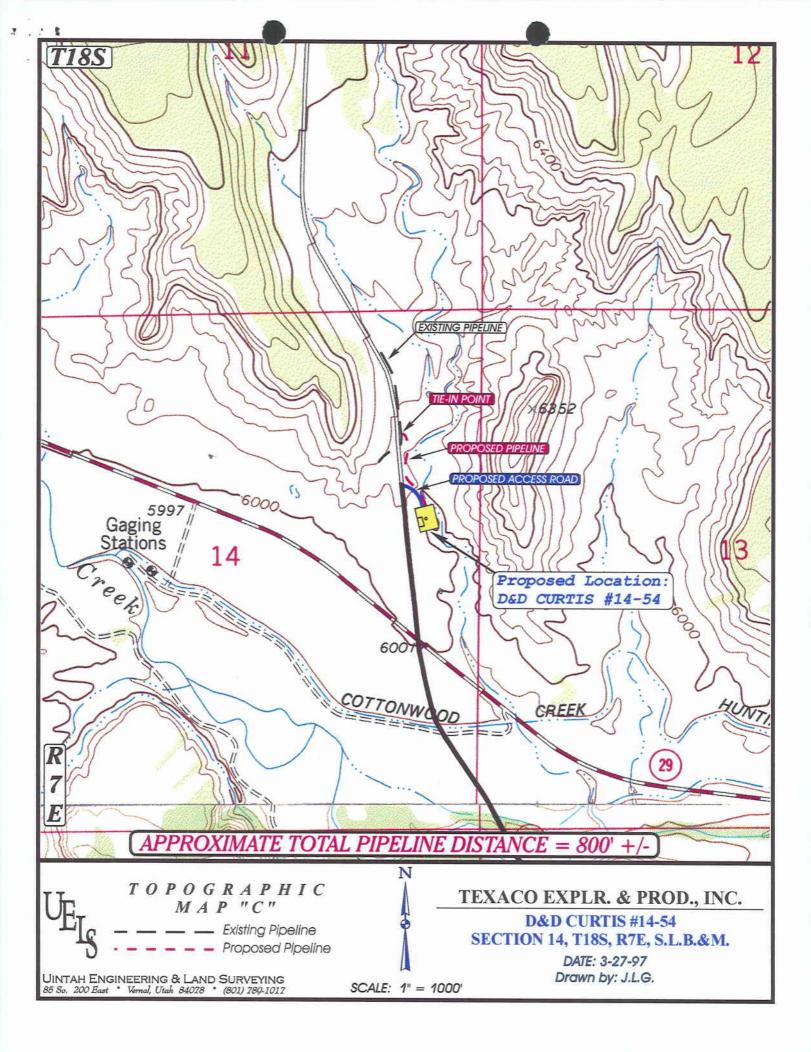
= 4,670 Cu. Yds.

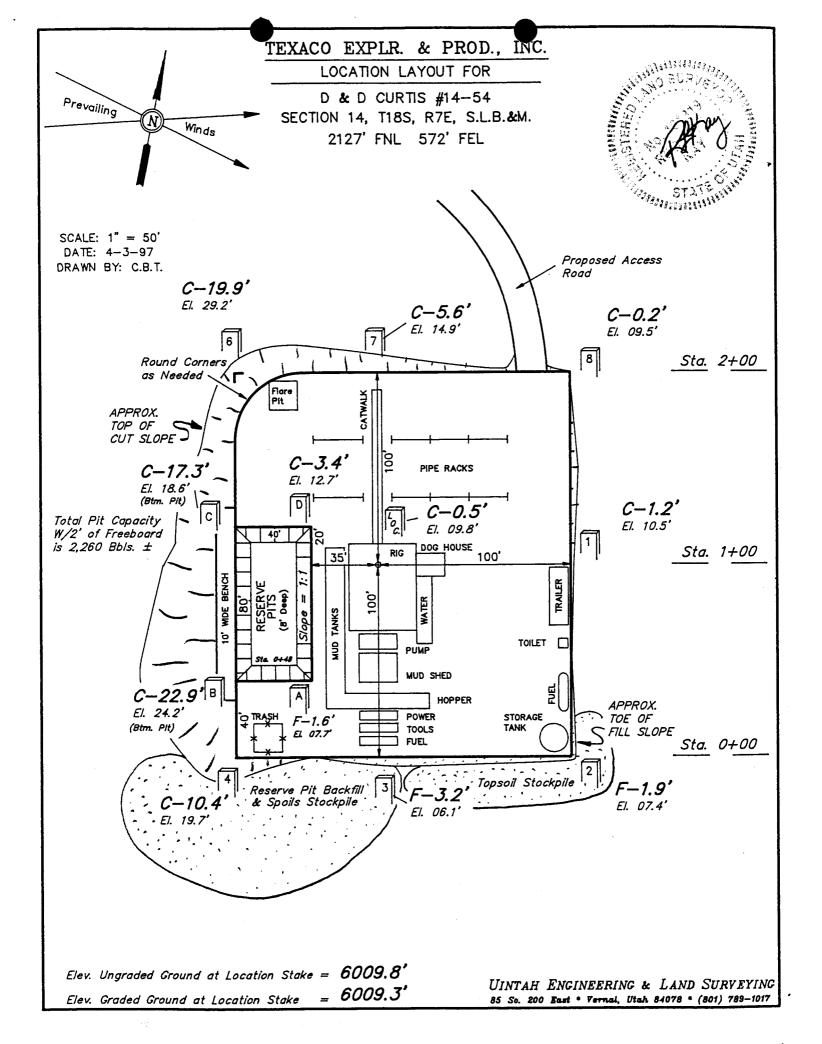
(After Rehabilitation)

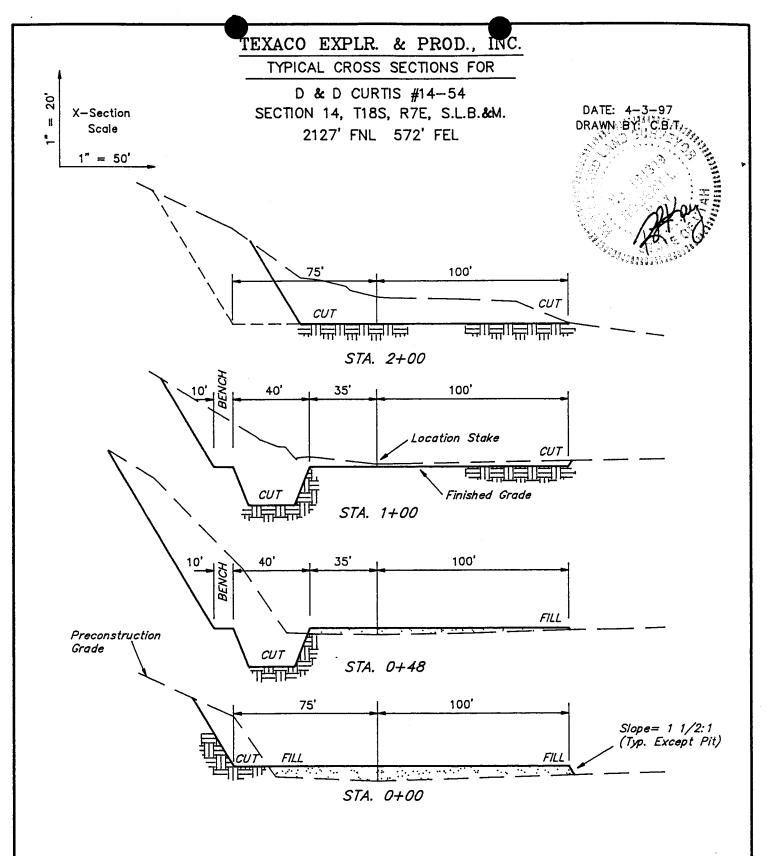
UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (801) 789-1017











APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping =

= 650 Cu. Yds.

Remaining Location

= 5,930 Cu. Yds.

TOTAL CUT

= 6,580 CU.YDS.

FILL

= *870* CU.YDS.

EXCESS MATERIAL AFTER

5% COMPACTION

= 5,660 Cu. Yds.

Topsoil & Pit Backfill

990 Cu. Yds.

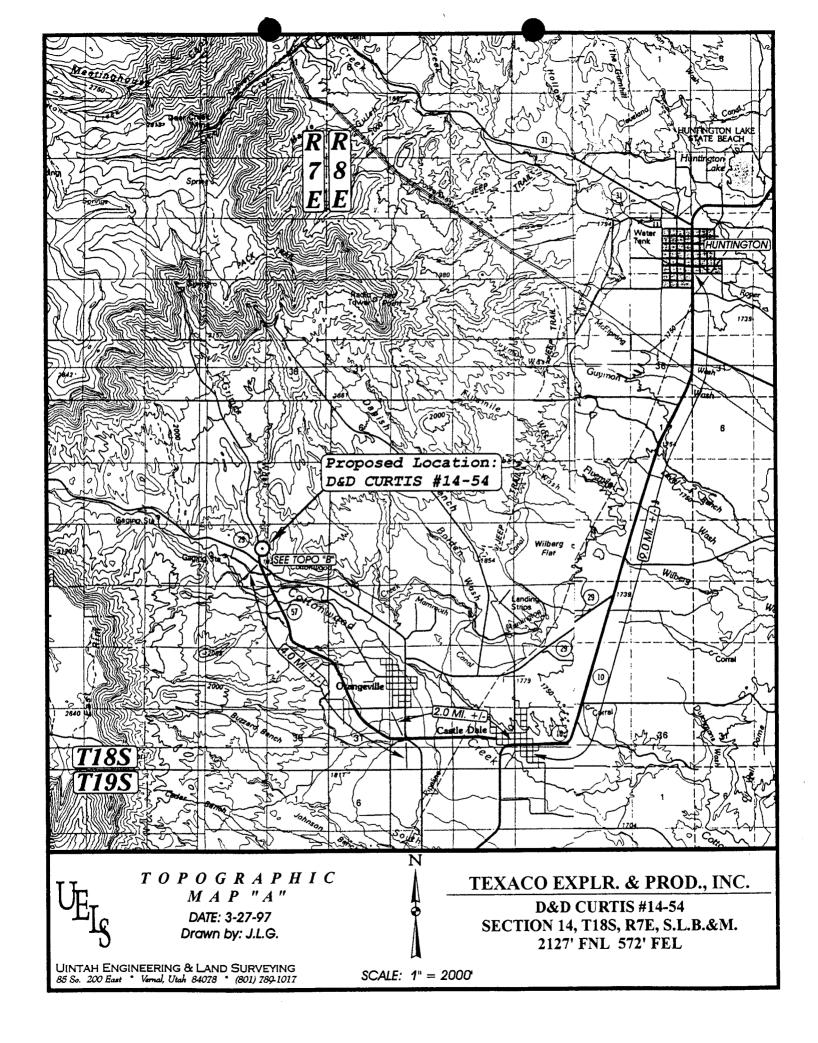
(1/2 Pit Vol.)

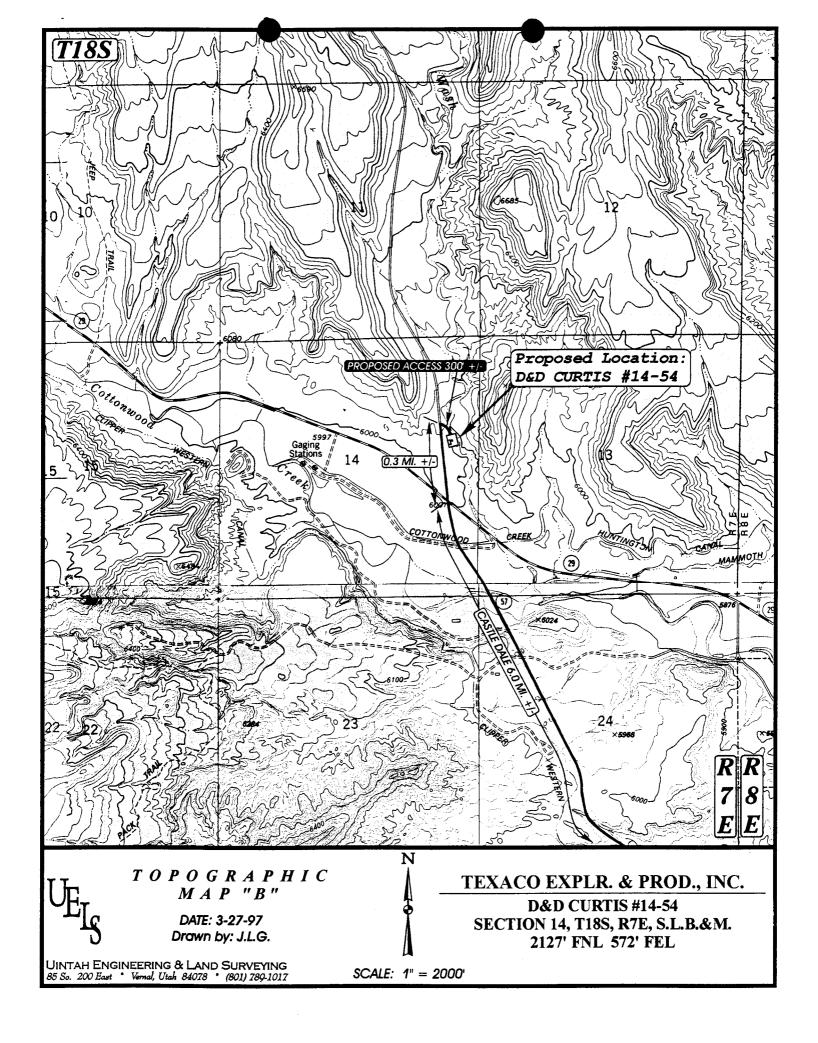
EXCESS UNBALANCE

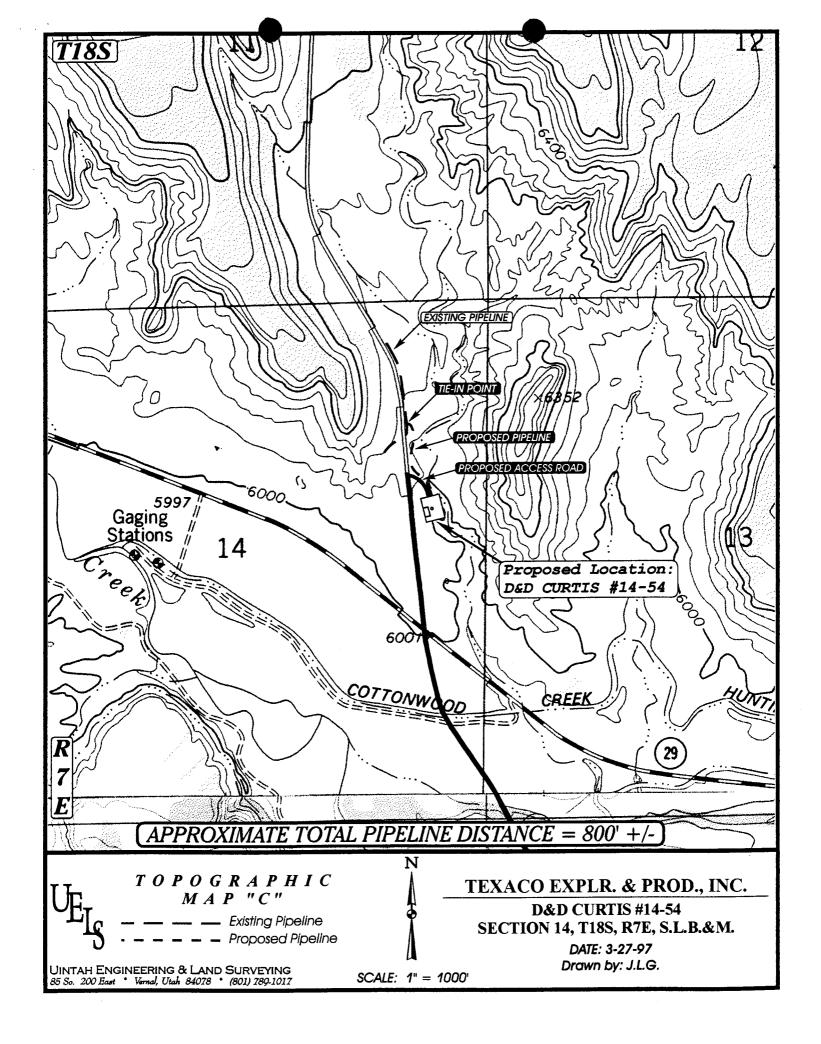
= 4,670 Cu. Yds.

(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 86 So. 200 East * Vernal, Utah 84078 * (801) 789-1017







WORKSHEET APPLICATION FOR PERMIT TO DRILL

API NO. ASSIGNED: 43-015-30319 APD RECEIVED: 05/08/97 WELL NAME: D&D CURTIS 14-54 OPERATOR: TEXACO EXPL & PROD (N0980) INSPECT LOCATION BY: 05/30/97 PROPOSED LOCATION: SENE 14 - T18S - R07E TECH REVIEW Initials Date SURFACE: 2127-FNL-0572-FEL BOTTOM: 2127-FNL-0572-FEL SRB Engineering EMERY COUNTY UNDESIGNATED FIELD (002) Geology LEASE TYPE: FEE Surface LEASE NUMBER: PATENTED PROPOSED PRODUCING FORMATION: FRSD RECEIVED AND/OR REVIEWED: LOCATION AND SITING: R649-2-3. Unit: _____ √ Plat Bond: Federal[] State[] Fee [] /R649-3-2. General. (Number Ko 2907914_) N Potash $(Y\overline{/N})$ R649-3-3. Exception. \overline{N} Oil shale (Y/N)/ Water permit _ Drilling Unit. Number Commential Suffice

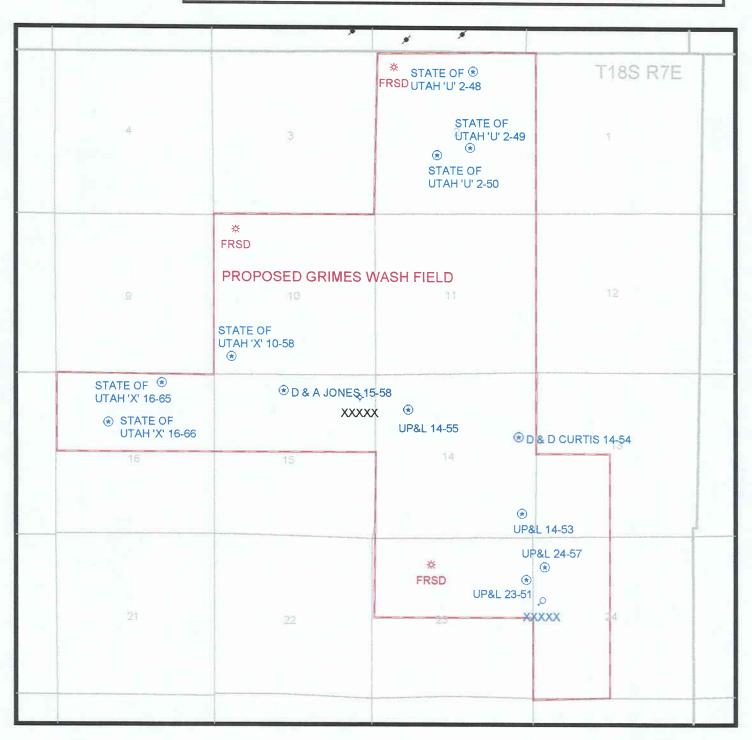
N RDCC Review (Y/N) Board Cause no: (Date: COMMENTS: Conf. status requested. Surface use agreement needed.

Casing OK, Cement OK. BOP OK. STIPULATIONS: 1. Statement of Basis. 2. Surface agreement Stip. OPERATOR: TEXACO (N0980)

FIELD: GRIMES WASH PROPOSED (143)

SEC, TWP, RNG: 14 & 15 T18S, R 7E

COUNTY: EMERY UAC: R649-3-2 & R649-3-3



PREPARED: DATE: 9-MAY-97

STATE OF UTAH ONSITE PREDRILL EVALUATION Division of Oil, Gas and Mining

ERATOR: TEXACO EXPLORATION & PRODUCTION, INC.	
LL NAME & NUMBER: D & D Curtis 14-54	
I NUMBER: 43-015-30319	_
ASE: FEE FIELD/UNIT: WILDCAT	_
CATION: 1/4,1/4 <u>SE, NE</u> Sec: <u>14</u> TWP: <u>18S</u> RNG: <u>7E 2127</u> F <u>N</u> L <u>572</u> F <u>E</u> L	
GAL WELL SITING: 460 F SEC. LINE; 460 F 1/4,1/4 LINE; 920 F ANOTHER WELL.	
S COORD (UTM):	_
RFACE OWNER: Donald "Roger" Curtis (801)748-2232	

PARTICIPANTS

Ron Wirth-Texaco, Roger Curtis-Landowner

REGIONAL/LOCAL SETTING & TOPOGRAPHY

The proposed well is located on the western edge of the Wasatch
Plateau physiographic province and within the Grimes Gulch Drainage.
The location is on a flat area just above and west of Grimes Wash.
Highway 57 runs N-S just off and above the west edge of the location.
A high steep hill is on the opposite side of Grimes Wash from the proposed location.

SURFACE USE PLAN

CURRENT SURFACE USE: Domestic and wildlife grazing.

PROPOSED SURFACE DISTURBANCE: A rectangular pad will be constructed with approximate dimensions of 200' X 175'. This will include an 80' X 40' X 8' reserve pit. An access road 300 feet long will be constructed to the pad.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: A producing well (Texaco #23-8, Section 23) and an injection well (Texaco SWD #2) are located within a 1 mile radius of the proposed well. There are also other wells proposed within a 1 mile radius. See GIS map in well file.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: If productive the well will be hooked to a pipeline across Highway 57 to the west.

SOURCE OF CONSTRUCTION MATERIAL: <u>Onsite materials will be used for construction</u>.

ANCILLARY FACILITIES: None needed.

WASTE MANAGEMENT PLAN:

Drill cuttings are to be contained and buried in the reserve pit.

Produced water will be placed into a storage tank and hauled off of location for disposal. Refuse will be contained while drilling and hauled offsite for disposal. Chemical toilets will be used on location.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: The proposed location is approximately 100 feet from Grimes Wash.

FLORA/FAUNA: Greasewood, Rabbitbrush, Ephedra, Sage, Yucca, grasses, Pinion, Juniper/Deer, rabbits, rodents, insects, birds.

SOIL TYPE AND CHARACTERISTICS: Clayey sand with abundant rock fragments, cobbles and boulders.

SURFACE FORMATION & CHARACTERISTICS: <u>Ouaternary alluvium derived from the Mancos Shale and it's associated and overlying sandstones. The deposits at this location are the remanents of a river type terrace which sits above the present course of Grimes Wash.</u>

EROSION/SEDIMENTATION/STABILITY: No active sedimentation or erosion at present.

PALEONTOLOGICAL POTENTIAL: None observed.

RESERVE PIT

CHARACTERISTICS: A rectangular pit with dimensions of 80' X 40' X 8' will be constructed within the boundaries of the well pad.

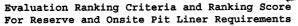
LINER REQUIREMENTS (Site Ranking Form attached): The reserve pit is to be lined with a synthetic liner with a minimum thickness of 12 mils.

SURFACE RESTORATION/RECLAMATION PLAN

Restoration will be done as specified by the surface owner.

SURFACE AGREEMENT: The surface agreement has	not been signed at the time of
the onsite evaluation. Both parties indicate	<u>e that an agreement will be</u>
reached and signed.	
CULTURAL RESOURCES/ARCHAEOLOGY: Not required	•
OTHER OBSERVATIONS/COMMENTS	
ATTACHMENTS Photographs will be placed on file.	
	ne 6, 1997 TE/TIME





Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75	15	
<25 or recharge area	20	15
Distance to Surf. Water (feet)		
>1000	0	
300 to 1000	2	
200 to 300	10	20
100 to 200	15	20
< 100	20	
Distance to Nearest Municipal Well (feet)		
>5280		
1320 to 5280	0	
500 to 1320	5	
<500	10	
	20	0
Distance to Other Wells (feet)		
>1320	0 .	
300 to 1320	10	
<300	20	0
Native Soil Type	0	
Low permeability	10	
Mod. permeability	20	20
High permeability	20	
Fluid Type	•	
Air/mist	0	
Fresh Water TDS >5000 and <10000	5 10	
TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid	15	
	15	0
containing significant levels of hazardous constituents	20	
nazardous conscituencs	20	
Drill Cuttings		
Normal Rock	0	•
Salt or detrimental	10	0
Annual Precipitation (inches)		
<10	0	
10 to 20	5	_
>20	10	5
Affected Populations		
<10	0	·
10 to 30	6	
30 to 50	8	
>50	10	0
Presence of Nearby Utility		
Conduits		
Not Present	0	
Unknown	10	
Present	15	0

DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator: TEXACO EXPLORATION & PRODUCTION, INC
Name & Number: D & D Curtis 14-54
API Number: 43-015-30319
Location: 1/4,1/4 SE, NE Sec. 14 T. 18 S R. 7 E
Geology/Ground Water:
High quality ground-water may be encountered in the surface
alluvium. The surface casing will be set to a depth of 300' and
cemented to surface. This should adequately protect any near-
surface waters encountered. Water may also be encountered in the
Ferron Sandstone. The production casing and cementing program
should adequately isolate this zone.
Reviewer: Dan Jarvis
DATE: June 16, 1997
Surface:
An onsite evaluation was done for the proposed location on June 5,
1997. A representative for the operator and the surface owner were
present during the onsite evaluation. This location is directly
adjacent to Grimes Wash. Measures should be taken to protect the
water course from degradation due to runoff, spills and erosion.
mader course realistic adjudance realistic parties of the course of the
Reviewer: Brad Hill
Date:June 12, 1997
<u> </u>
Conditions of Approval/Application for Permit to Drill:
1. Reserve pit is to be lined with a synthetic liner with a minimum
thickness of 12 mils.
2. Location is to be bermed to prevent runoff from the location.
3 A surface agreement is needed prior to approval



Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

June 19, 1997

Texaco Exploration & Production, Inc. 3300 North Butler Avenue, Suite 100 Farmington, New Mexico 87401

Re: <u>D & D Curtis 14-54 Well, 2127' FNL, 572' FEL, SE NE, Sec. 14, T. 18 S., R. 7 E., Emery County, Utah</u>

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30319.

sincerely

Lowell P. Braxton

Deputy Director

lwp

Enclosures

cc: Emery County Assessor

Bureau of Land Management, Moab District Office

Location:	SE NE	Sec.	14	т.	18	S	R.	7	E	
Lease:		Fee								
API Number:		43-0	<u>15-303</u>	19						
Well Name & 1	Number: D & D Curtis 14-54									
operator: _		Texa	co exp	lorat:	ion 8	<u>Pr</u>	<u>oducı</u>	ng,	Inc	<u>-</u>

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact John R. Baza (801)538-5334 or Mike Hebertson at (801) 538-5333.

- 3. Reporting Requirements
 - All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.
- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis dated June 16, 1997 (copy attached).

Page 2

5. Pursuant to Utah Admin. R.649-3-34 Well Site Restoration, an operator shall make a reasonable effort to establish a surface use agreement with the owner of the fee or private land included in the wellsite prior to the commencement of drilling a new well, re-entering an abandoned well or assuming operatorship of an existing well. Accordingly, Texaco Exploration & Production, Inc. shall submit an affidavit to the Division stating whether an appropriate surface use agreement has been established with and approved by the surface landowner of the wellsite.

DIVISION OF IL, GAS AND MINII	NG 🔻						
		Lease Designation and Serial Number:					
SUNDRY NOTICES AND REPORTS	ON WELLS 6	6. if Indian, Aliottee or Tribe Name:					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reent Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for s		7. Unit Agreement Name:					
1. Type of Well: OIL GAS NOTHER: COAL-BED ME	THANE	8. Well Name and Number:					
2. Name of Operator: TEXACO EXPLORATION & PRODUCTION INC.	9.	9. API Well Number:					
3. Address and Telephone Number: 3300 N. BUILER AVE., FARMINGION NM 87401 (5	05) 325–4397	10. Field and Pool, or Wildcat:					
4. Location of Well Footages: CONFIDENTIAL CONFIDENTIAL		ounty: ate:					
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA					
NOTICE OF INTENT	SUBSEQUEN						
(Submit in Duplicate)	(Submit Origina	· · · · · · · · · · · · · · · · · · ·					
☐ Abandonment ☐ New Construction	☐ Abandonment *	☐ New Construction					
☐ Casing Repair ☐ Pull or Alter Casing	☐ Casing Repair	☐ Pull or Alter Casing					
☑ Change of Plans ☐ Recompletion	Change of Plans	☐ Shoot or Acidize					
☐ Conversion to Injection ☐ Shoot or Acidize	☐ Conversion to Injection	☐ Vent or Flare					
☐ Fracture Treat ☐ Vent or Flare	☐ Fracture Treat	☐ Water Shut-Off					
☐ Multiple Completion ☐ Water Shut-Off	Other						
Other PRODUCTION CASING CEMENT DESIGN							
Approximate date work will start 6/25/97	Date of work completion						
Approximate date work will start 6/25/97	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.						
CONFINENTIAL	* Must be accompanied by a cement verification re						
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Texaco E. & P. Inc. requests approval on the following: Texaco proposes to modify the previously submitted cement plan on the wells listed below. Texaco will attempt to set cement to 500' above the top of the Ferron fm. Texaco will use the caliper log plus 10% to calculate the volume necessary. Texaco will also confirm cement top and bond with a cement bond log. Texaco will notify the U.D.O.G.M. of any water encountered during drill that may affect the cement job. The following are the wells effected by this change. L. & M. CURTIS #13-56 R.G. NORRIS #14-40 U.P. & L. #14-53 D. & D. CURTIS 14-54 U.P. & L. #14-55 D. & A. JONES #9-59 L. & M. CURTIS #15-67 L. & M. CURTIS #10-58 D. & A. JONES #9-59 L. & M. CURTIS #15-67 PEACOCK TRUST #8-63 P. & K. PEACOCK #8-62 PEACOCK TRUST #8-61 STATE OF UTAH 'X' #16-66							
13. Name & Signature: Racked Aude	Operating Unit M	lanager 6/24/97					
APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE: 7/8/87 (See Instructions	proval. JUN	3 0 1997 L, GAS & MINING					



Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

CONDITIONS OF APPROVAL

Well Name and Number:

Various

API Number:

Various

Operator:

Texaco Exploration & Production Inc.

Type of Approval Requested:

Modify casing cementing program

Reference Document:

Sundry notice dated 6/24/97

Approval Conditions:

1. The operator shall monitor the drilling conditions between the surface casing and final depth of the well to determine if any water is encountered while air drilling. If water is encountered, the operator shall immediately notify one of the following staff members of the Division of Oil, Gas and Mining.

Division personnel:

John Baza, Petroleum Engineer

(801)538-5334

Gilbert Hunt, Environmental Manager

(801)538-5297

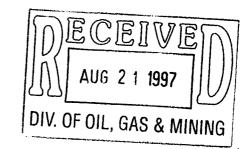
In such cases, the production casing shall be cemented in place using the cementing program proposed in the referenced sundry notice, but an appropriate type and volume of cement will also be pumped down the surface casing - production casing annulus (bradenhead squeeze) in order to seal off any underground water from reaching the surface.

2. In the event a substantial number of wells exhibit water encountered while drilling below the surface casing, the Division may rescind this approval and require the operator to submit an alternative proposal for cementing the surface casing and production casing in future wells drilled in this area.

John R. Baza, Petroleum Engineer

Date

AFFIDAVIT



STATE OF COLORADO

COUNTY OF DENVER }

GARY E. COX, of lawful age, being first duly sworn, on oath deposes and says that he is familiar with the following well(s) to be located and drilled in Township 18 South, Range 7 East, **Emery County, Utah, to-wit:**

WELL(S): UP: L #14-53; UPL # 14-55; UP: L #23-51; UP: L # 24-57; D: D CURTIS#14-54; R.G. NORRIS #14-40

and that he is also familiar with . PACIFICORP , DBA UTAH POWER LIGHT COMPANY who on the 16^{TH} day of 3000, 1997 executed an Easement/Surface Use Agreement in favor of TEXACO EXPLORATION AND PRODUCTION INC., and that said Easement/Surface Use Agreement grants TEXACO EXPLORATION AND PRODUCTION INC. the full use of all road and pipeline access to said well(s) and that all considerations for said access and location(s) for said well(s) have been tendered to and received by the surface owners for the above described well.

Further affiant saith not.

ASSET TEAM MANAGER ribed and sworn to before me this $12^{\frac{7}{10}}$ day of Sugust, 1997. STATE OF COLORADO

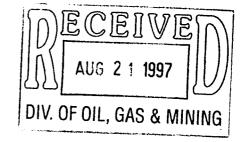
COUNTY OF DENVER

The foregoing instrument was acknowledged before me this 12th day of ugust, 1997, by GARY E. COX.

WITNESS my hand and official seal

My Commission Expires: 3-25-99

	Α	F	F	Į	D	A	١	/	T
--	---	---	---	---	---	---	---	---	---



STATE OF COLORADO **COUNTY OF DENVER**

GARY E. COX, of lawful age, being first duly sworn, on oath deposes and says that he is familiar with the following well(s) to be located and drilled in Township 18 South, Range 7 East.

	- "(a) to be reduced and dimed in rownship to double, Nange / East
Emery County, Utah, to-wit:	
WELL(S):	LEM CURTIS # 13-56 DID CURTIS # 14-54
	with , DONALD R. CURTIS & DELORES CURTIS
	of <u>AUGUST</u> , 1997 executed an Easement/Surface Use
Easement/Surface Use Agree	eement grants TEXACO EXPLORATION AND PRODUCTION INC.
the full use of all road and	oipeline access to said well(s) and that all considerations for said
access and location(s) for	said well(s) have been tendered to and received by the surface
owners for the above describ	
Further affiant saith n	ot.
ANDRE SOL	GARY E. COX ASSET TEAM MANAGER
BLIC Substribed and swor	n to before me this 19 Th day of August, 1997.
	Notary Public

STATE OF COLORADO **COUNTY OF DENVER**

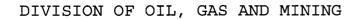
> The foregoing instrument was acknowledged before me this 1974 __, 1997, by GARY E. COX.

> > WITNESS my hand and official s

Notary Public

My Commission Expires March 25, 1999 2965 S. Hudson St., Denver, CO 80222

My Commission Expires:





SPUDDING INFORMATION

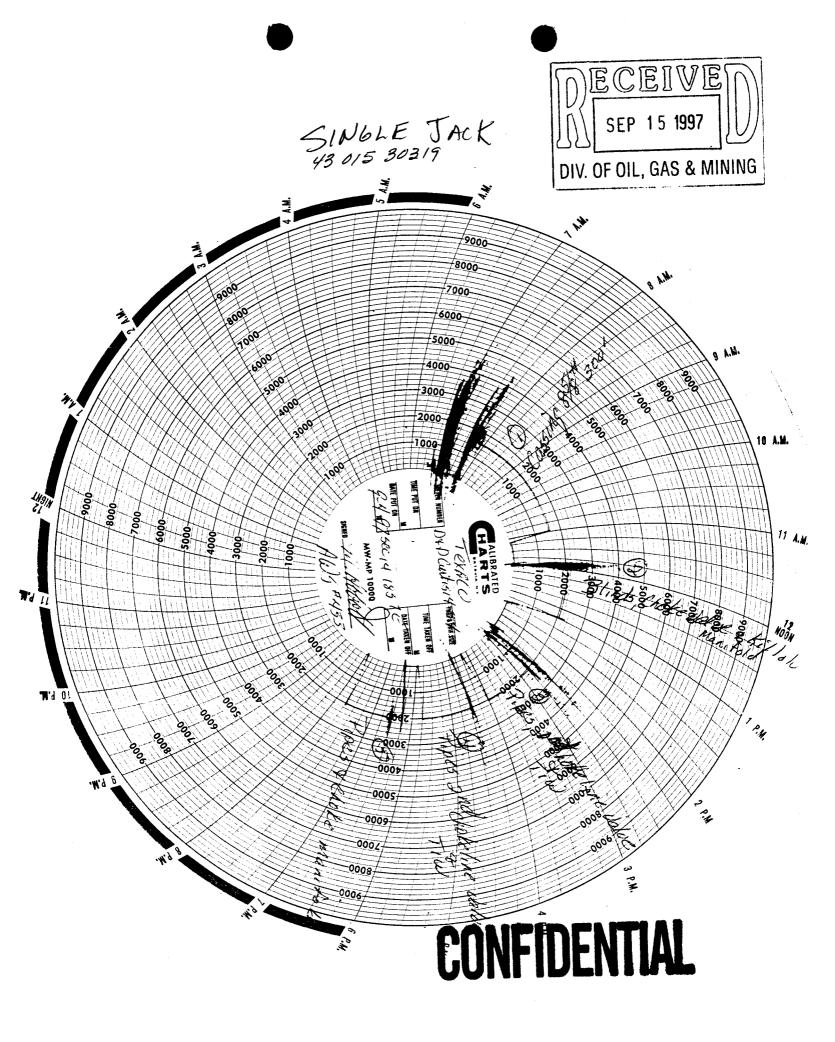
Name of Company: TEXACO E & P
Well Name: D & D CURTIS 14-54
Api No. 43-015-30319
Section: 14 Township: 18S Range: 7E County: EMERY
Drilling Contractor:
Rig #
SPUDDED:
Date: 8/27/97
Time:
How: DRY HOLE
Drilling will commence:
Reported by: ED WELBORN
Telephone NO.: 1-801-636-6816
Date: 8/26/97 Signed: JLT

DIVISION OF OIL, GAS AND MINING



SPUDDING INFORMATION

Name of Company: TEXACO E & P
Well Name: D & D CURTIS 14-54
Api No. 43-015-30319
Section: 14 Township: 18S Range: 7E County: EMERY
Drilling Contractor:
Rig #
SPUDDED:
Date: 8/28/97
Time:
How: DRY HOLE
Drilling will commence:
Reported by: RANDY MORGAN
Telephone NO.: 1-801-636-6816
Date: 9/4/97 Signed: JLT



STATE OF UTAH DIVISION OF OIL AND GAS AND MINING

	Lease Designation and Serial Number: FEE
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
(Do not use this form for proposals to drill new wells, deepen existing wells, or to reen Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	7. Olivi groomoni Namo.
1. Type of Well OIL GAS WELL WELL OTHER C	8. Well Name and Number: OAL-BED METHANE D & D CURTIS 14-54
Name of Operator TEXACO EXPLORATION & PRODUCTION, INC. Address and Telepone Number:	9. API Well Number: 4301530319 10. Field and Pool, or Wildcat:
3300 N. Butler Ave., Suite 100 Farmington NM	87401 (505) 325-4397 WILDCAT
Location of Well Footages: 2127' NORTH 572' EAST	County: EMERY
QQ, Sec,T.,R,M: SE , NE , 14 , T18S , R7E	State: UT
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE O	F NOTICE, REPORT, OR OTHER DATA .
. NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
Abandonment New Construction	Abandonment New Construction
Casing Repair Pull or Alter Casing	Casing Repair Pull or Alter Casing
Change of Plans Recompletion	☐ Change of Plans ☐ Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat Water Shut-Off
Multiple Completion Water Shut-Off	☐ OTHER SPUD & CASING SET
OTHER	Date of work completion
	31/191
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on Well COMPLETION OR RECOMPLETION AND LOG form.
	* Must be accompanied by a cement verification report.
measured and true vertical depths for all markers and zones pertinent to the work.) TEXACO E. & P., INC. HAS COMPLETED THE FOLLOWING ON THE S 8/28/97 - DRILL 18" CONDUCTOR HOLE TO 30'. CEMENT 30' OF 14 SURFACE CASING. RUN 7 JTS., 8-5/8", 24#, J-55 CASING. SET AT 2	" CONDUCTOR PIPE. DRILL 12-1/4" HOLE TO 275'. PREP TO RUN
1500 PSI, OK. DRILL CEMENT AND FORMATION TO 2950' (T.D. ON PLATFORM EXPRESS SUITE, HIGH RES COAL LOG.	9/6/97) W/ 7-7/8" BIT. RIG UP SCHLUMBERGER TO LOG. RUN
9/06/97 - PREP TO RUN CASING. RUN 70 JTS. 5-1/2", 17#, J-55 CASCIRCULATE. INSTALL TREE. RELEASE RIG AT 9:00 A.M. 9/07/97.	SING. SET AT 2950'. CEMENT W/ 120 SX RFC 10-1 CEMENT. DID NOT
13. Name and Signature Allen Davis (This space for State use only)	TITLE OPERATOR AT A TOP A TOP AT A TOP AT A TOP A TOP AT A TOP AT A TOP A TOP A TOP A TOP A TOP A TOP
	SEP 1 5 1997
	DIV. OF OIL, GAS & MINING

STATE DE	UTAH OF 931, GAS AND HINTHG
FHIETY	ACTION FORM - FORM 6

OPERATOR _	TEXACO E & P Inc.	
ADDRESS	3300 N. Butler	
	Farmington, NM	87401

OPERATOR			BL	5700
OPERATOR	ACCT.	NO.	14	- 100

ACTION	CIMIRETIT	HEV	APE HUMBER	WELL MANE	WELL HAME HELL LOCATION				SPUD	EFFECTIVE	
COOE	FHLTLA HO		AT MALE.	***************************************		SC	TP	RG	COUNTY	DATE	DATE
A	99999		4301530292	Federal "M" #6-25	SE/NI	6	23S	8E	Emery	8/10/96	
HELL 1 C	CC	NFIDE	NTIAL	Entitles added 4	-16-98	.Lec	<u>}</u>				
A	99999	12346	4301530319	D & D Curtis D & A Jones #14-54	UE/SE	14	185	7E	Emery	8/28/97	
WELL 2 C	CINERENIES:	ONFIDE	ENTIAL								
A	99999	12347	4301530294	Utah Federal "H" #6-21	\$W/SE	6	205	7E	Emery	11/19/96	
HICEL 3 CONFIDENTIAL											
WELL 4	COMMENTS:										
HELL 5	COMMENTS:										

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

U - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

MRTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Signature

Signature

S. Ch.K

K/16/93 Date

Phone No. 1505 325- 8397

STATE OF	UTAII	
DIVISION	OF UTL. GAS AND HINING	
ENTETY	ACTION FORM - FORM 6	

PERATOR _	TEXACO E & P inc.
ADDRESS	3300 N. Butler
	Farmington, NM 87401

OPERATOR	ACCT.	NO.	H	5700	

ACTION CODE	CHARETH LATTERY NO.	HEW ENTITY NO.	APT HUMBER	HELL HA	HE	99	SC	WELL I	DCATION	COUNTY	SPUD DATE	EFFECTIVE DATE
A	99999	12345	4301530292	Federal "M"	#6-25	SE/NE	6	23S	8E	Emery	8/10/96	
WELL 1 C	CO	NFIDE	NTIAL		us added 4-	-16-98.	.fec	,				
A	99999	12346	4301530319	D & D Curtis D & A Jones	‡14-54	NE/SE	14	185	7E	Emery	8/28/97	
WELL 2 C)]	ONFIDE	NTIAL									
A	99999	12347	4301530294	Utah Federal	"H" #6-21	SW/SE	6	205	7E	Emery	11/19/96	
HCLL 3 (comments: Cl	ONFIDE	ENTIAL		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							
		T										
MELL 4 I	COMMENTS:				:							
HELL 5	COUNCHIS;											

ACTION CODES (See instructions on back of form)

A — Establish new entity for new well (single well only)

II — Add new well to existing entity (group or unit well)

C — Re-assign well from one existing entity to another existing entity

D — Re-assign well from one existing entity to a new entity

E — Other (explain in comments section)

MATE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Phone No. 1505 325- 4397

STAT UTAH DIVISION OF O--,GAS AND MINING



								5. Lease D	esignatio	FEE	140.	
WELL C	OMPLETIO	N OR RE	ECOMP	LETION R	EPOF	RT AND	LOG	6. If Indian	, Alottee	or Tribe Nan	ne	
	OIL GAS	✓ DRY	, D 0	THER				7. Unit A	greement	Name		
IEW 🗸 WORKO 🗌			DIFF.	OTHER	M	-115		8. Farm or	Lease N	ame		· · · · · · · · · · · · · · · · · · ·
/ELL VER	EN BA	ACK F	RESVR.			NUL		D&DC	JRTIS			
	PLORATION & P	RODUCTIO	ON, INC.					9. Well No	······································			
	r Ave., Suite 100	•	-	_	37401	325-4397		14-54				
Location of Well (Report Surface	rt location clearly a	nd in accorda	ince with an	y State requireme	ents.*)					or Willdcat		
nit Letter H : 21:	27' Feet From 1	he NORT	H Line an	ıd 572' F	eet From	The EAST	Line	WILDCAT				
top prod. interval report	ed below							1		, or BLK. and Fownship		or Area Range R7E
t Total Depth				14. API No.		Date Issued	-		unty		13. S	tate
				4301530319				Ε	MERY		1	UT
5. Date Spudded 8/28/97	16. Date T.D. Reac 9/4/97	hed 17.	. Date Comp 8/19/98	ol. (Ready to Prod (Plug Abd)		8. Elevations	(Show w	hether DF,GI 6010'	R,RT, GR	, etc.)	19. Ele	v. Casinhead
D. Total Depth, MD & TV		Back T.D., MI		(Plug Abd) 22. If Multiple Co		w Manv*	23. Int		ary Tools	(CableTo	ols
2950		2895	2 4 7 7 2		р,	,	Drilled					
I. Producing Interval(s),	Of This Completion	Top, Botto	om, Name (N 2732-2						2	5. Was Dire	ctional S	Survey Made
. Type Electric and Othe	r Logs Run					27		l Cored	Yes	No 🗸	(Sub	omit
	L'CNL	D & INDUCT	TON, C!	3L 9	7-15	-99 D	rill Stem T	est	Yes	No ✓	•	Reverse Side)
3.			CASIN	G RECORD ((Report	all String	s set in	well)				
CASING SIZE & GRADE	WEIGHT I	_B./FT.	DE	PTH SET		HOLE SI	ZE	CEM	IENT RE	CORD	AMC	UNT PULLED
-5/8"	24#		275'	The second secon	12-1/	4"		150 SX				
-1/2"	17#		2950'		7-7/8	"		120 SX				
9.		LINER	RECORD				3	· · · · · · · · · · · · · · · · · · ·	TI	UBING RE	CORD	
SIZE	TOP	ВОТТ		SACKS CEME	NT	SCREEN	I	SIZE		DEPTH S		PACKER SE
			, OIL	מת מת מ	<u>त</u>		2	7/8"	2	705'		
		IN)[E			1UI							
. Perforation record (in	terval, size, and nu	1 - 1			3			Γ, FRACTU				
'32-2750'	1	11///1	SEP 0	3 1998	11/16	DEPTH INT 732-2750'	ERVAL			AND KIND I # 40/70 SAN		AL USED
	i				1 0 1/2	132-2730		JUUU GAL	VV DOUG	+ 40//U SAN	<u> </u>	White Head as a
		$\Omega\Omega\Gamma$						22500 GA		00# 16/30 SA	ND	
		DIV. OF	OIL, G	GAS & MIN	VING			22500 GA		00# 16/30 SA	AND	
13 .		DIV. OF	OIL, G	GAS & MIN				22500 GA		00# 16/30 SA	AND	
		fethod (Flowin		7-8/1-1	CTION	ımp)		22500 GA		Well Status	s (Prod.	or Shut-in)
Pate First Production 8/20/	98 PUMPING	fethod (Flowin	ng, gas lift, p	PRODUC	CTION		Gas - MC			Well Statu	s (Prod. ING	or Shut-in) Oil Ratio
Pate First Production 8/20/ Pate of Test Ho 8/25/98 24	98 PUMPING	lethod (Flowin 2.25" Choke Size	ng, gas lift, p	PRODU(pumping - size an	CTION nd type pi		10		Water - 1	Well Statu	s (Prod. ING Gas -	Oil Ratio
Date of Test Ho	PUMPING purs tested Casing Pressure 0	lethod (Flowin 2.25" Choke Size Calc Hou	ng, gas lift, p	PRODUC pumping - size an Prod'n For Test Period Oil - Bbl.	CTION nd type pi	Gas - MCF	10	CF Water - Bbl	Water - 95	Well Status PRODUC Bbl.	s (Prod. ING Gas -	Oil Ratio

Rached Hindi

TYPE OR PRINT NAME

INSTRUCTIONS

ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone, (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data tests, and directional surveys as required by Utah Rules should be attached and submitted with this report. ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces an this form and on any attachments. This form should be completed in compliance with Utah Oil and Gas Conservation General Rules. If not a file prior to this time, all logs,

ITEM 29: "Sacks Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of pertinent to such interval.

ITEM 33 Submit a separate completion report on this form for each interval to be separately produced (see instruction for item 22 and 24 above). the cementing tool.

SUMMARY OF POROUS Z and all drill-stem, tests inclu pressures, and recoveries):	S ZONES: (She cluding depth is):	ow all important zone interval tested, cushic	SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	38.	GEOLOGIC MARKERS	KERS
	TOP	BOLLOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS, DEPTH	TRUE VERT. DEPTH
	COVERENT			FERRON	2732 (
- 1:				14.000		



D D CURTIS No. 14-54

API #4301530319

CURRENT COMPLETION

TD @ 2950'

LOCATION:

2127' FNL & 572' FEL SE/NE, Sec. 14, T18S, R7E **EMERY COUNTY, UTAH**

SPUD DATE:

8/28/97

COMPL. DATE: 8/19/98

ELEVATION: 6010' GR

EST. FORMATION TOPS:

Mancos 0' Ferron 2732'

w/ 150 SKS CMT CMT Circ. 2-7/8" TBG Set @ 2705' 5-1/2" TOC @ 2070' (EST. CBL) 5-1/2", 17#, J-55 CSG Set @ 2950' in 7-7/8" Hole w/ 120 SKS CMT PBTD @ 2895'

8-5/8", 24#, J-55 CSG

Set @ 275' in 12 1/4" Hole

PERFORATIONS:

FERRON SAND/COAL

2732-2750' w/ 4 SPF

Frac 500 GAL 7.5% ACID

Frac 10,000# 40/70 Sand, 8000 GALS Gelled Fluid Frac 95000# 16/30 Sand. 22500 GALS Gelled Fluid



	_	
	•	Lease Designation and Serial Number: FEE
SUNDRY NOTICES AND R	EPORTS ON WELLS	6. If Indian, Allottee or Tribe Name:
(Do not use this form for proposals to drill new wells, deepen exis		7. Unit Agreement Name:
1. Type of Well OIL GAS WELL ₩ELL	M OTHER	8. Well Name and Number: D & D CURTIS 14-54
2. Name of Operator		9. API Well Number:
TEXACO EXPLORATION & PRODUCTION, INC.		4301530319
Address and Telepone Number: 3300 N. Butler Ave., Suite 100 Farmington	n NM 87401 325-4397	10. Field and Pool, or Wildcat: WILDCAT
Location of Well	,-	
Footages: 2127' NORTH 572' EAS	ST	County: EMERY
QQ, Sec, T., R., M: SE , NE , 14 , T18S	, R7E	State: UT
11. CHECK APPROPRIATE BOXES TO INDIC	ATE NATURE OF NOTICE, REPORT, OR OTH	IER DATA
. NOTICE OF INTENT	SUBSE	EQUENT REPORT
(Submit in Duplicate)	(Su	abmit Original Form Only)
Abandonment New Const	ruction Abandonment	New Construction
Casing Repair Pull or Alte	er Casing Repair	Pull or Alter Casing
☐ Change of Plans ☐ Recomplet	ion Change of Plans	Shoot or Acidize
Conversion to Injection Shoot or A	cidize Conversion to Injection	Vent or Flare
Fracture Treat Vent or Fla	re Fracture Treat	Water Shut-Off
Multiple Completion Water Shut	e-Off ✓ OTHER COMPL	ETION
OTHER	Date of work completion	•
Approximate date work will start CONFIDEN	Report results of Multiple Completio COMPLETION OR RECOMPLETIO	ons and Recompletions to different reservoirs on Well ON AND LOG form.
	* Must be accompanied by a cement	verification report.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (C measured and true vertical depths for all markers and zones perti	learly state all pertinent details and give pertinent dates. If we	ell is directionally drilled, give subsurface locations and
TEXACO E&P INC. HAS COMPLETED THE FOLLOW	,	
8/3/98 - 8/25/98 MIRUSU, TAG FILL @ 2900', PERF. F W/ 5600# 40/70 SAND, 1500 GAL PAD, 22500 GAL W WEDGE, AVG RATE 49 BPM, AVG 1650 PSI, TAG SA	FROM 2732-2750', SAND FRAC, PUMPED 250 C / 95000# 16/30 SAND, FLUSHED W/ 2472 GAL.	USED 819 BBLS DELTAFRAC/SAND
13. Name and Signature Rached Hindi (This space for State use only)	DEC	Engineer DATE \$/31/98 CEIVE P 0 3 1998
	DIV. OF O	IL, GAS & MINING
	1	1 - 1

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

TEXACO E & P Inc. **OPERATOR**

OPERATOR ACCT. HO. 115

ENTITY ACTION FORM - FORM 6

١,

3300 N. Butler ADDRESS _ 87401 Farmington, NM

ACTION	CORRENT	HEN ENTITY NO.	APT NUMBER	WELL NAME	99	sc	YELL TP	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
3005 A	ENTITY NO.	CHILLI NO.	4301530292	Federal "M" #6-25	SE/NI	6	23S	8E	Emery	8/10/96	
	OMMENTS:	!	1	already added 4.16	. 98.	KA	R	CON	IFIDENTIA	NT.	
, A			4301530319	O. P. CORTIS D-8 A Jones #14-54	NE/SI	14	185		Emery	8/28/97	
	COMPETERS:		entity	already added 4.10	. 98.	KA	R	CC	INFIDENT	TIAL	
A	T		4301530294	Utah Federal "H" #6-21	\$W/S	Е 6	205	7E	Emery	11/19/96	
WELL 3	CONNENTS:		entity	already added 4.11	98.	KD	R	CO	ONFIDEN	ΓIAL	
WELL 4	COMMENTS:										
			1								
WELL 5	COMMENTS:										
VCLTOH	CODES (See	instructio	ns on back of form	n) single well only)			<u></u>		Signature	I A. Alg	uit

B - Add new well to existing entity (group or unit well) C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

HOIE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

DIV. OF OIL, GAS & MINING

Phone No. 1505 325- 4397

STA OF UTAH DIVISION OF CIL, GAS AND MINING

4	4

WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 1b. Type of Completion 1b. Type of Completion 1c. Type of Completion 1b. Type of Completion 1b. Type of Completion 1b. Type of Completion 1c. Type of Completion 1b. Type of Completion 1c. CNFIDENTIAL 1c. EXPIRED 1c. EXPIRED 1c. EXPIRED 1c. Well No. 1c. Story 1c. Well No. 1c. Story 1d. API No. 1d. Story 1d. Api No. 1d. Story 1d. Api No. 1d. Api No. 1d. Story 1d. Story 1d. Township 1d. Api No. 1d. Story 1d. Api No. 1d. Story 1d. Api No. 1d. A	•									5. Lease [esignatio		rial No.	
Total Depth						James James		***************************************		6 If India	Alottee	or Tribe N	lame	w
15. Type of Completion WELL WELL WELL CONFIDENTIAL PERIOD EXPIRED DIFF OTHER PERIOD DIFF OTHER DIFF DIFF OTHER DIFF OTHER DIFF DIFF OTHER DIFF D	WELL	COM	IPLETION	NOR F	RECOMP	PLETION F	REPC	ORT AND	LOG	o. II iriular	i, Aiollee	OI THIDE N	ame	
EMM WORKO DEE		140-11	the second		RY 🗌 (OTHER	OONF	IDENTIA	L	7. Unit A	greemen	Name		
Name of Checator TEXACO EXPLORATION & PRODUCTION, INC. Address and Telephone No. 330 N. Buttler Ave., Suite 100 Farmington Name of No. 325-3397 14-54	EW WORKO	DE				OTHER				8. Farm o	r Lease N	lame		
Address and Taleohone No. 200 N. Bullet No. 14-54 14-5	Name of Operator					O	N_9		abla v.	D&DC	URTIS			
1.	Address and Teleph	none No.			TION, INC.	<u>* </u>	~ ####			9. Well No	D .			
1.			•		•			325-4397	,	14-54				
Interest	•	sport loc	ation cleany at	io in acco	ruance with a	ny State requirem	ienis.)			1		or Willdca	it	
1				he NO	RTH Line a	nd 572'	Feet Fro	m The EAST	Line	11 SEC	TRM	or BLK	and Surv	ev or Area
A301530319 EMERY UT	t top prod. interval rep	oorted be	elow											•
A301530319 EMERY UT	t Total Donth					14 ADI No		Date Issued		10 00			10	Ctata
15. Date Spudded 16. Date T.D. Reached 8/2897 17. Date Compl. (Ready to Prod.) 18. Elevations (Show whether DF,GR,RT, GR, etc.) 19. Elev. Casin 8/2897 19. Date Spudded 9/497 19. Date Compl. (Ready to Prod.) 18. Elevations (Show whether DF,GR,RT, GR, etc.) 19. Elev. Casin 8/2897 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2897 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Elev. Casin 8/2898 19. Date Compl. (Ready to Prod.) 19. Elev. Casin 8/2898 19. Elev. Casin 8/2898 19. Elev. Casin 9/2898 19. El	t Total Deptil		IN-I					Date Issued			•		13.	
8/28/97 9/4/97 8/19/98 (Plug Abd) 6010'	5. Date Spudded	16. D	ate T.D. Reacl	ned	17. Date Com	pl. (Ready to Pro	d.)	18. Elevation	s (Show w			l, etc.)	19. EI	·····
2950 2895 2895 2896	8/28/97		9/4/97		8/19/98	(Plug Abd)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,		
2732-2750' & 2862-2675' 27, Was Well Cored Yes No ✓ (Submit Drill Stem Test Yes No ✓ (See Rever Drill Stem Test Yes No	• •	TVD	21. Plug B		MD & TVD	22. If Multiple C	Compl., I	How Many*	1		ary Tools		CableT	ools
27. Was Well Cored Yes	Producing Interval(s	s), Of Th	is Completion	Тор, Вс	•	•					2	25. Was Di	irectional	Survey Made
CASING RECORD (Report all Strings set in well) CASING SIZE & GRADE	Type Electric and O	ther Log	is Run		2132-2130 6	x 2002-2075			7 \N/ae \N/e	all Cored	Vas	No a	A (C.	it
CASING RECORD (Report all Strings set in well) CASING SIZE & GRADE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENT RECORD AMOUNT P. 5/8" 24# 275' 12-1/4" 150 SX	. Type Electric and Of	ther Log		O & INDU	CTION									abinit ee Reverse Side
CASING SIZE & GRADE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENT RECORD AMOUNT P.	3.				CASIN	IG RECORD	(Repo	ort all String	s set in	well)				***************************************
1. Perforation record (interval, size, and number) 27/8" 2791 27/8" 2791 27/8" 2791 27/8" 2791 27/8" 2791 27/8" 2791 27/8"	CASING SIZE & GRAD	ÞΕ	WEIGHT L	B./FT.			Ì			•	MENT RE	CORD	AM	OUNT PULLED
9. LINER RECORD SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACI 1. Perforation record (interval, size, and number) 732-2750' AND 2662-2675' DEPTH INTERVAL AMOUNT AND KIND MATERIAL USE 2732-2750' 5000 GAL W/ 95000# 16/30 SAND 2662-2675' 18422 GAL W/ 22500# 16/30 SAND 3. PRODUCTION PAGE First Production 8/20/98 Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Size Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping -	-5/8"	24	4#		275'		12-	·1/4"		150 SX	,			F-44
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACIDAR	-1/2"	17	7#		2950'		7-7	7/8"		120 SX				The state of the s
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACIDAR														
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACIDAR														
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACIDAR	20			LINE	2 250000			101100000000000000000000000000000000000		20		LIDING D	DECOR!	
2 7/8" 2791			TOP	1		SACKS CEMI	ENT	SCREEN			-			PACKER S
1. Perforation record (interval, size, and number) 732-2750' AND 2662-2675' DEPTH INTERVAL AMOUNT AND KIND MATERIAL USE 2732-2750' 5000 GAL W/ 5600# 40/70 SAND 2662-2675' DEPTH INTERVAL AMOUNT AND KIND MATERIAL USE 2732-2750' 5000 GAL W/ 95000# 16/30 SAND 2662-2675' 18422 GAL W/ 22500# 16/30 SAND Date First Production 8/20/98 Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING 2.25" Date of Test 10/4/98 24 Prod'n For Test Period 0 0 0 Gas - MCF Water - Bbl. Gas - Oil Gravity - API - (Corr.)			101		7110W	O/TORO OLIM		OUNCE					JOET	
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USE 2732-2750' 5000 GAL W/ 5600# 40/70 SAND 22500 GAL W/ 95000# 16/30 SAND 2662-2675' 18422 GAL W/ 22500# 16/30 SAND 2662-2675' 18422 GAL W/ 22500# 16/30 SAND 2662-2675' 18422 GAL W/ 22500# 16/30 SAND 2662-2675'		-								- 110		• 1		
2732-2750' 5000 GAL W/ 5600# 40/70 SAND 22500 GAL W/ 95000# 16/30 SAND 2662-2675' 18422 GAL W/ 22500# 16/30 SAND 33. PRODUCTION Date First Production 8/20/98 Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING 2.25" Well Status (Prod. or Shut PRODUCING Date of Test Hours tested Choke Size Prod'n For Test Period 0 Gas - MCF Water - Bbl. Gas - Oil Rat 10/4/98 24 Gas - Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Gravity - API - (Corr.)	Perforation record	(interval	l, size, and nur	hber)				32. AC	ID, SHO	T, FRACTU	IRE, CE	MENT, S	3QUEE2	E, ETC.
22500 GAL W/ 95000# 16/30 SAND 2662-2675' 18422 GAL W/ 22500# 16/30 SAND 2662-2675' 2662-26	732-2750' AND 2662-	-2675'					Ī	DEPTH INT	TERVAL.	А	MOUNT	AND KINE) MATER	IAL USED
2662-2675' 18422 GAL W/ 22500# 16/30 SAND 33. PRODUCTION Date First Production 8/20/98 Production Method (Flowing, gas lift, pumping - size and type pump) Well Status (Prod. or Shut PRODUCING Date of Test 10/4/98 24 Prod'n For Test Period 0 Gas - MCF Water - Bbl. Gas - Oil Rat 10/4/98 24 Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Gravity - API - (Corr.)								2732-2750'		5000 GAL	W/ 5600	# 40/70 SA	AND	
PRODUCTION Date First Production 8/20/98 PUMPING 2.25" Date of Test 10/4/98 24 Flow Tubing Press. Casing Pressure Calculated 24- Hour Rate Control Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas lift, pumping - size and type pump) Production Method (Flowing, gas							-							
Date First Production 8/20/98 Production Method (Flowing, gas lift, pumping - size and type pump) Date of Test 10/4/98 24 Prod'n For Test Period 0 10 58 Clow Tubing Press. Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.)								2662-2675'		18422 GA	L W/ 225	00# 16/30	SAND	•
Date First Production 8/20/98 PUMPING 2.25" Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING 2.25" Date of Test 10/4/98 24 Choke Size Prod'n For Test Period 0 Gas - MCF 10 Water - Bbl. Flow Tubing Press. Casing Pressure Calculated 24- Hour Rate	33.					DDODII	CTIO	· · · · · · · · · · · · · · · · · · ·						
RODUCING PRODUCING PRODUCING			Production M	ethod (Flo	wing, gas lift							Well Sta	itus (Prod	l. or Shut-in)
10/4/98 24 Test Period 0 10 58 Flow Tubing Press. Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.)		20/98						Lh)				1	,	
Hour Rate			ested	Choke Si			ŧ	Bbl.	1	CF		Bbl.	Gas	- Oil Ratio
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		;	ing Pressure			i		1	-	1		Oil Gra	avity - AP	I -(Corr.)
34. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD Test Witnessed By		(Sold, ι	used for fuel, ve	ented, etc.)				W		Test Wi	tnessed B	y	
35. List of Attachments	35. List of Attachment	s												
36. I hereby certify that the foregoing is true and correct	36. I hereby certify that the form	egoina ie ta	ue and correct											

Billy C. Bowen
See Spaces for Additional Data on Reverse Side

INSTRUCTIONS

ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone, (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces an this form and on any at achments. This form should be completed in compliance with Utah Oil and Gas Conservation General Rules. If not a file prior to this time, all logs, lests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

cords for this well should show the details of any multiple stage cementing and the location of ITEM 29; "Sacks Cement": Attached supplement pertinent to such interval.

form for each interval to be separately produced (see instruction for item $2\mathbb{Z}$ and 24 above). the cementing tool.

37.

TRUE VERT. DEPTH GEOLOGIC MARKERS MEAS, DEPTH 2732 NAME FERRON 38. ity and contents thereof; cored intervals; DESCRIPTION, CONTENTS, ETC. me tool open, flowing and shut-in SUMMARY OF POROUS ZONES: (Show all important zones o ITEM 33 Submit a separate completion report and all drill-stem, tests including depth interval tested, cushion BOTTOM TOP pressures, and recoveries): FORMATION



D D CURTIS No. 14-54

API #4301530319 **CURRENT COMPLETION**

LOCATION:

2127' FNL & 572' FEL SE/NE, Sec. 14, T18S, R7E EMERY COUNTY, UTAH

SPUD DATE:

8/28/97

COMPL. DATE: 8/19/98

ELEVATION: 6010' GR

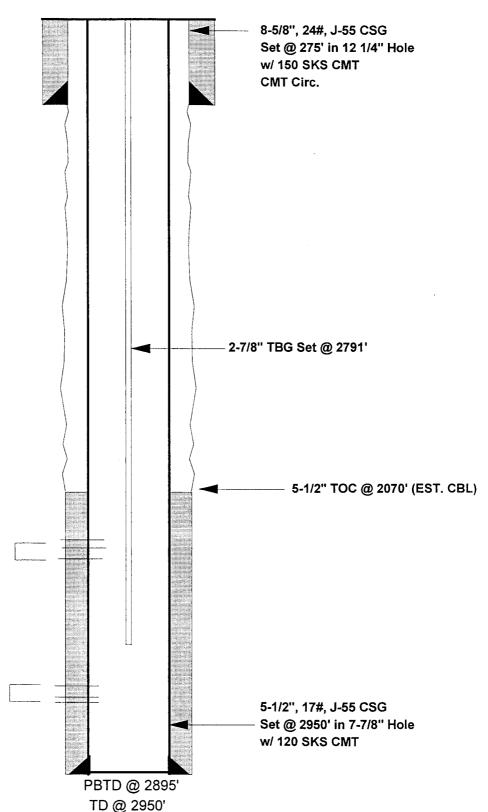
EST. FORMATION TOPS:

Mancos 0' Ferron 2732'

PERFORATIONS: FERRON SAND/COAL

2662-2675' w/ 4 SPF Frac 22,500# 16/30 Sand, 9900 GALS GELLED FLUID

2732-2750' w/ 4 SPF Frac 500 GAL 7.5% ACID Frac 10,000# 40/70 Sand, 8000 GALS Gelled Fluid Frac 95000# 16/30 Sand. 22500 GALS Gelled Fluid



Well Name:

Curtis 14-54

Area/Property Number:

333/69090331

API #:

43-015-30319

Location:

SE NE Sec 14, T18S, R7E

County & State

Emery County, UT

Job Number:

47-5516

Commencement Date:

8/3/98

Contractor:

Colorado Well Serv.

Objective of Workover:

Complete in Ferron Coal/Sand

Producing Formation:

Ferron Coal/Sand

Production after Workover:

12 mcf, 60 bw

9/10/97

Schlumberger run CBL, GR log

8/3/98

PO

Preparing to MIRUSU

Sum

No activity

8/4/98

PO Preparing to Perforate.

Sum

MIRUSU. NDWHD.NUBOP. TIH w/93 jts 2 7/8. Tag fill @ 2900'. IFL – surface. Swab dwn to 1400' then dumped 25 bbls of prod wtr dwn backside to clean out fresh. Continue to swab to 1700'. Swab depth set @ 2875'. Total 8 runs. TOH. SDFN. Waiting to perf. Service Rig: \$ 2233

8/5/98

PO Shut dwn waiting to run bombs and inj test.

SUM MIRU Wireline. NU wireline . RIH . Perforate from 2732' -2750', 120 deg phasing w/4jspf. RDWL. FL@ 1673', TIH w SN, 93 jts tbg , swab back 22 bbls , 8 runs. Check for fluid increase (none). FL@ 2825'. TOH w/93 jts and SiN, lay dwn tog. SI. KDMOL. Waiting to run bombs and inj test.

Service rig: \$4184

Perforating: \$ 2090

8/6/98

PO Preparing to run bomband step rate testing.

SUM No Activity.

8/7/98

PO Step rate testing.

SUM MIRU Tefteller. NU Lubricator to TIW valve. 0 psi. RIH w/ wireline and jar bar,didn't tag anything to 2800'. ROH. RIH w/ Microsmart Memory Gauges . Hung off in casing @ 2722'. SD for Data Collection.

8/8/98

PO Waiting to Pull Bombs

SUM MIRU Haliburton Pump truck. NU Hard line to csg. PSI test Lines 3000#. Load hole w/57 bbls @ 3.1 bpm 557#, Increased rate to 3.3 bpm @965# Break. 780# ISID. SI for 10 min w/ readings every min 650,600,587,553,528,503,474,450,436,420. Increased rate 3 bpm @ 867#. Increased 10bpm @ 1232#, Step dwn 5 bpm @ 1202#, held 2 min 5.1 bpm @ 1260#, step up 10 bpm @1508#,step up to 10.5 bpm @ 1468#, decreased rate to 6.3 bpm 1153# step dwn 6 bpm, step dwn 3 bpm 965#, 3bpm @900#. ISIP 740#. RD. Halliburton . End Job.

8/9/98

PO NO Activity

8/10/98

PO Preparing to pull bombs.

8/11/98

PO Waiting to Frac

Sum: Pulled Bombs. No psi.

8/15/98

PO pick up & TIH w/ 2 7/8" tbg

Sum MIRU Halliburton – RU tree saver – test lines to 5600 psi – sand frac 2732' – 50' as follows: pump 250 gal of 7.5% HCL, 4000 gal pad, 5000 gal w/ 5600# of 40/70 sand, 1500 gal pad, 3000 gal w/ 1 ppg 16-30, 3000 gal w/ 2 ppg 16-30, 3000 gal w/ 3 ppg 16-30, 3000 gal w/ 4 ppg 16-30, 3000 gal w/ 5 ppg 16-30, 4000 gal w/ 6 ppg 16-30, 2000 gal w/ 7 ppg, 1500 gal w/ 8 ppg, flush w/ 2472 gal – use 819 bbls of DeltaFrac / SandWedge and 95,000# of 16/30 sand – avg rate 48 bpm, avg 1650 psi, max rate 61 bpm, max 2300 psi, ISIP 790, 5 min – 708 psi, 10 min – 698 psi, 15 min – 678 psi, 20 min – 612 psi, 25 min – 573 psi, 30 min – 540 psi – RD tree saver, RD Halliburton, flow well back to pit at ¹/4 bpm for 3.5 hrs, recovered 52 bbls, no sand – MIRUSU – start in hole w/ notched/pinned collar, 1 jt, SN, & 30 jts - SWIFN

8/16/98

PO SI – Sunday

Sum cont TIH picking up 2 7/8" tbg – tag sand at 2660' – reverse circulate sand down to top perf at 2732', lost circulation into perforations, took 70 bbls to regain circulation – no sand from 2732' to 2750' (across perforations) – clean out from 2750' to 2895' PBTD –

RU swab equip – IFL @ surface, FFL @ 1000', swab to pit, 4.5 hrs, 18 runs, recovered estimated 175 bbls no sand – SWIFN

```
8/17/98
```

PO flow well to pit Sum SI – Sunday

8/18/98

PO preparing to put well on pump

Sum tbg 0 psi – csg 700 psi – flow well to pit – flowing water and gas – flow 1 hr - kill well – TIH w/ tbg to 2895' (no fill) – TOOH – TIH w/ notched/pinned collar, 2 7/8" x 8' sub, 2 ½" pump barrel, & 89 jts 2 7/8" tbg – ND BOP - NU well head – TIH w/ 2 ½" plunger, 110 – ¾" rods, & 1 ½" x 22' polish rod – space out pump – RDMOSU – leave well SI for night

8/19/98 pump 18 hrs, 39 mcf, estimated water 600 bbls, making very dirty water, the water meter plugged several times, the pump was sticking on the up stroke, fluid level 82' fluid over pump

```
8/20/98
              pm 24 hrs, 22 mcf, 193 bw. Pump not sticking.
8/21/98
              pm 24 hrs, 17 mcf, 179 bw.
8/22/98
              pm 24 hrs, 16 mcf, 101 bw.
8/23/98
              pm 24 hrs, 14 mcf, 141 bw.
8/24/98
              pm 24 hrs, 13 mcf, 98 bw.
8/25/98
              pm 24 hrs, 10 mcf, 95 bw, 0' FLOP
              pm 24 hrs, 11 mcf, 90 bw
8/26/98
              pm 24 hrs, 11 mcf, 80 bw, pump 145 bbls filtered prod. wtr. down annulus @ 0
8/27/98
              psi to flush perfs.
8/28/98
              pm 24 hrs, 6 mcf, 209 bw
8/29/98
              pm 24 hrs, 7 mcf, 96 bw
8/30/98
              pm 24 hrs, 11 mcf, 80 bw
8/31/98
              pm 24 hrs, 10 mcf, 98 bw
9/1/98
              pm 24 hrs, 7 mcf, 49 bw
              pm 24 hrs, 6 mcf, 66 bw, fluid level 0' over pump
9/2/98
9/3/98
              pm 24 hrs, 5 mcf, 61 bw
9/4/98
              pm 24 hrs, 4 mcf, 60 bw
9/5/98
              pm 24 hrs, 7 mcf, 62 bw
9/6/98
              pm 24 hrs, 2 mcf, 73 bw
9/7/98
              pm 24 hrs, 2 mcf, 56 bw
9/8/98
              pm 24 hrs, 3 mcf, 52 bw
9/9/98
              pm 24 hrs, 3 mcf, 61 bw
```

9/10/98

PO Continue TOOH w/ tbg

Sum MIRUSU – TOOH w/ rods and plunger (plunger badly grooved) – ND well head – NU BOP - start out of hole w/ tbg – SWIFN

9/11/98

PO preparing to perforate

Sum continue TOOH w/ tbg and pump barrel (laying tbg down) - RDMOSU

9/12/98

PO SI

Sum RU Schlumberger – RIH w/ 5 ½" RBP and set at 2720' – fill hole & test RBP to 1500 psi, held OK – make 2 attempts to dump bail sand on RBP, bailer wouldn't work – RIH & perforate 2662' – 75' 4 spf, 90 degree phasing w/ 4" HEGS, .45" holes – RD Schlumberger – SWIFN

9/13/98

PO SI

Sum SI

9/14/98

PO SI

Sum SI

9/15/98

PO preparing to frac

Sum SI

9/16/98

PO SI

RU Halliburton – RU tree saver – test lines to 5353 psi – sand frac 2662' – 75' as follows: pump 250 gal of 7.5% HCL, 7425 gal pad, 3300 gal w/ 1 ppg 16-30, 3300 gal w/ 2 ppg 16-30, 3300 gal w/ 3 ppg 16-30, cut sand, start flush, pump1097 gal, screen out w/ 3# in perfs - use 424 bbls of DeltaFrac 25 gel w/ SandWedge and 22,500# of 16/30 sand— avg rate 60.8 bpm, avg pressure 3335 psi, max rate 68.2 bpm, max pressure 5308 psi - RD tree saver, RD Halliburton, flow well back to pit at ½ bpm for 0.5 hrs, recovered +/- 7 bbls, no sand – SWIFN

(caught samples of gell from the pad, 2#, & 3# stages. The pad had good x-link, the 2# & 3# were not x-linked. PH on 2# & 3# was 7.8 to 7.9. system requires 8.0 to 8.5 to x-link. Halliburton lab tested on site w/ gel from pre-gell tank, adding all chemicals, surfactant, sand, sand wedge, x-linker, & breaker. All samples x-linked with-in 3 seconds in blender and broke in 1 hour. mixed liquid gell concentrate w/ tank water & retested. Sample x-linked with-in 3 seconds w/ PH from 8.0 to 8.4. All testing looked good. Halliburton suspects possible variance in produced water causing x-linking problem.)

PO SI Sum SI

9/18/98

PO preparing to MIRUSU

Sum SI

9/19/98

PO Preparing to cleanout.

Sum: MIRUSU.

9/20/98

PO Preparing to cleanout.

Sum: Rig shut dwn for weekend

9/21/98

PO Preparing to cleanout.

Sum: Rig shut dwn for weekend.

9/22/98

PO Prepaing to swab.

Sum: RIH w/ Ret Head, SN, and tbg tag @ 2120'. NU Stripper. Rig up Pump. Clean out to 2703'. Circ hole clean and pick up tbg to 2675'. Rig up swab equip. Fluid @ surface. Swabbed dwn to 2500' in 19 runs. Recovered 110 bbls. SIFN.

9/23/98

PO Preparing to put on line.

Sum: RIH. Fluid level @ 1500'. Swab 35 bbls in 11 runs. Fluid @ 2400' and dropping. Rig dwn

Swab line. TIH pick up plug @ 2720'. TOOH w/ plug. TIH w/ notched pin collar, 1 Jt tbg, SN . TIH to 2883'. Pick up and land tbg @ 2791'.. NDBOP, NUWH. Change over prepare to run rods. SIFN.

9124198

PO On Production. Pump 24 hrs, 12 mcf, 184 bw.

Sum: RIH w/ 2 ½ *1 1/4*14*16.5 RHAC pump, 109 ¾ rods, 1-4' pony, 1-2' pony and 26' Polish rod. RDSU. Put well on prod.

9/25/98	pm 24 hrs, 22 mcf, 214 bw
9/26/98	pm 24 hrs, 10 mcf, 227 bw
9/27/98	pm 24 hrs, 21 mcf, 203 bw
9/28/98	pm 24 hrs, 18 mcf, 103 bw
9/29/98	pm 24 hrs, 15 mcf, 73 bw
9/30/98	pm 24 hrs, 13 mcf, 80 bw
10/1/98	pm 24 hrs, 6 mcf, 31 bw

pm 24 hrs, 15 mcf, 43 bw pm 24 hrs, 11 mcf, 63 bw pm 24 hrs, 10 mcf, 58 bw 10/2/98 10/3/98 10/4/98 Final Report





STATE OF UTAH DIVISION OF OIL AND GAS AND MINING

	5. Lease Designation and Serial Number: FEE
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
(Do not use this form for proposals to drill new wells, deepen existing wells, or to reen Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	, only greenent raine.
1. Type of Well OIL GAS WELL WELL WELL MELL OTHER	8. Well Name and Number: D & D CURTIS 14-54
2. Name of Operator TEXACO EXPLORATION & PRODUCTION, INC.	9. API Well Number: 4301530319
Address and Telepone Number: Same and Telepone Number: Farmington NM	10. Field and Pool, or Wildcat: WILDCAT
Location of Well	
Footages: 2127' NORTH 572' EAST	ONITINENTIAL County: EMERY
QQ, Sec,T.,R.,M: SE , NE , 14 , T18S , R7E	ONFIDENTIAL County: EMERY State: UT
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE O	F NOTICE, REPORT, OR OTHER DATA
. NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
Abandonment New Construction	Abandonment New Construction
Casing Repair Pull or Alter Casing	☐ Casing Repair ☐ Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Shoot or Acidize
Conversion to Injection Shoot or Acidize	☐ Conversion to Injection ☐ Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat Water Shut-Off
Multiple Completion Water Shut-Off	✓ OTHER COMPLETION
OTHER	Date of work completion
	Report results of Multiple Completions and Recompletions to different reservoirs on Well
Approximate date work will start	COMPLETION OR RECOMPLETION AND LOG form.
	* Must be accompanied by a cement verification report.
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertine measured and true vertical depths for all markers and zones pertinent to the work.) 	ent details and give pertinent dates. If well is directionally drilled, give subsurface locations and
TEXACO E&P INC. HAS COMPLETED THE FOLLOWING ON THE SU	BJECT WELL
W/ 5600# 40/70 SAND, 1500 GAL PAD, 22500 GAL W/ 95000# 16/30 S WEDGE, AVG RATE 49 BPM, AVG 1650 PSI, TAG SAND @ 2660', CL TEST 3 GAS 61 WATER	EANED OUT TO 2895' PBTD, PLACED WELL ON PUMP, RDMO, 9/9/98
7425 GAL PAD, 424 BBLS DELTA FRAC 25 GEL W/ SAND WEDGE, 2	BP AT 2720', PERF 2662' - 2675', SAND FRAC W/ 250 GALS 7.5% HCL, 22500# OF 16/30 SAND, AVG RATE 60.8 BPM, AVG PRESS 3335 PSI, IH W/ TBG, SET AT 2791', 1.25" PUMP AND RODS, 9/24/98 PLACED WELL
13.	
Name and Signature Billy C. Bowen full borna	TITLE Eng Assistant BATE 10/9/8
(This space for State use only)	OCT 1 3 1998
	DIV. OF OIL, GAS & MINING



United States Department of the Interior

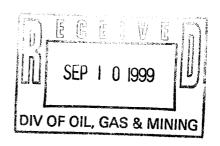
BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-931

September 8, 1999

Texaco Exploration and Production Inc. Attn: Chuck Snure P.O. Box 2100 Denver, Colorado 80201



Gentlemen:

Enclosed is one approved copy of Communitization Agreement No. UTU78511. This agreement communitizes all rights as to natural gas and associated liquid hydrocarbons producible from the Ferron Formation, covering the NE¼ of Section 14, Township 18 South, Range 7 East, SLB&M, Emery County, Utah. This agreement conforms with the spacing set forth in Order No. 245-1 which was issued by the State of Utah, Board of Oil, Gas and Mining.

This agreement is effective as of August 20, 1998. The communitized area covers 164.518 acres and includes portions of Federal oil and gas lease UTU68538.

Approval of this agreement does not warrant or certify that the operator thereof and other holders of operating rights hold legal or equitable title to those rights in the subject leases which are committed hereto.

Minerals Management Service Form MMS-3160, "Monthly Report of Operations", must be submitted for this agreement beginning with the month in which drilling operations commence for Well No. 14-54, SE¼ NE¼, Section 14, Township 18 South, Range 7 East, SLB&M, Emery County, Utah, API # 43-015-30319, on a Fee lease. Form MMS-3160 is to be mailed to the Minerals Management Service, Production Accounting Division, P.O. Box 17110, Denver, Colorado 80217.

Since this well is producing, this approval requires the submission of a Payor Information Form MMS-4025 to the Minerals Management Service (MMS) within 30 days (30 CFR 210.51). Please notify the designated payor or payors (purchasers, working interest owners, or others) as soon as possible regarding this requirement. Any production royalties that are due must be reported and paid within 90 days of the Bureau of Land Management's approval date or the payors will be assessed interest for late payment

under the Federal Oil and Gas Royalty Management Act of 1982 (See 30 CFR 218.54). If you need assistance or clarification, please contact the Minerals Management Service at 1-800-525-9167 or 303-231-3504.

Please furnish all interested principals with necessary evidence of this approval.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Mineral Adjudication Group w/enclosure

Field Manager - Moab w/enclosure

Division Oil, Gas & Mining

State Lands

File - UTU78511

MMS - Data Management Division (Attn: Rose Davalos)

Agr. Sec. Chron. Fluid Chron.

UT931:TATHOMPSON:tt:9/8/99



Chevron U.S.A. Production Company

Mid-Continent Business Unit P.O. Box 36366 Houston, TX 77236 Phone 713 754 2000

April 9, 2002

Mr. John Baza, Associate Director of Oil and Gas Utah Department of Natural Resources Division of Oil, Gas & Mining 1594 W. North Temple St., Suite 1210 Salt Lake City, UT 84114-5801 RECEIVED

APR 12 2002

DIVISION OF CIL, GAD AND MINING

Dear Mr. Baza:

As you may recall from our meeting last year, we planned to combine the assets of Chevron U.S.A. Inc. ("CUSA"), by merger, and Texaco Exploration and Production Inc. ("TEPI"), by assignment, into a new entity which we referred to as "Newco LP". Along the way, additional information came to light and it was decided that this proposed corporate restructure would not be preferable. Therefore, CUSA and TEPI have continued to operate as separate entities.

We are now planning a simpler restructuring process where TEPI will assign most of its assets/operatorship to CUSA effective May 1, 2002. We plan to use the existing CUSA bonds/letters of credit, operator identification numbers, etc., for the TEPI assets that will be assigned.

A task force of Land, Regulatory and Environmental Compliance personnel are finishing the work that was begun last year to assign TEPI's assets—using the same forms and procedures as before. We have "new faces" in this task force due to reassignments and departures. In some cases, it may be worthwhile to visit you and your staff in person where new people are involved or if we need to review/clarify your forms and procedures. Otherwise, we will endeavor to complete the work to assign TEPI's assets/operatorship to CUSA and deliver the requisite materials to you in a timely manner.

During discussions last year, our focus was on Land, Regulatory and Environmental matters. The Finance organization also desires to join in this effort. For State Tax, Royalty and Regulatory reporting purposes (applicable to production from May 2002 through December 2002), we intend to generate two reports and two payments.

However, the reporting company name and identification number will be CUSA's. Beginning with January 2003 production and thereafter, we will issue only one CUSA report and payment. We trust this plan meets with your approval. Any questions or comments should be directed to Rick Dunlavy (telephone 713/752-7411, rickdunlavy@chevrontexaco.com).

We appreciate the cooperation and guidance you provided us in the past, and we look forward to bringing these efforts to a conclusion.

Respectfully submitted,

Don R. Sellars

Sr. Environmental Specialist

Chevron U.S.A. Inc. Midcontinent Business Unit Ferron Operations Emery County, Utah

Name / Operatorship Change Texaco Exploration and Production Inc. to Chevron U.S.A. Inc.

Account Number	Section	Township	Range	API Number	Well Name	Lease	Well Status		1
N5700	36	160S	070E	4301530268	STATE OF UTAH T36-10	Type 3	Main S	Main GW	State
N5700	01	170S	070E	4301530498	UP&L 01-101	4	NEW	GW	State
N5700	03	170S	080E	4301530499	ST OF UT GG 03-122	3	NEW	GW	State State
N5700	03	170S	080E	4301530500	ST OF UT HH 03-133	3	NEW	GW	State
N5700	05	170S	080E	4301530479	ST OF UT BB 05-107	3	DRL	GW	
N5700	05	170S	080E	4301530480	ST OF UT BB 05-108	3	DRL	GW	State
N5700	05	170S	080E	4301530481	ST OF UT BB 05-109	3	DRL	GW	State
N5700	05	170S	080E	4301530482	ST OF UT BB 05-110	3	DRL	GW	State
N5700	06	170S	080E	4301530441	UP&L 06-102	4	DRL	GW	State
N5700	06	170S	080E	4301530442	UP&L 06-104	4	DRL		State
N5700	06	170S	080E	4301530483	UP&L 06-103	4	DRL	GW	State
N5700	06	170S	090E	4301530393	ST OF UT EE 06-138	3	APD	GW	State
N5700	07	170S	080E	4301530396	ST OF UT AA 07-106	3	DRL	GW	State
N5700	07	170S	080E	4301530497	ST OF UT AA 07-105	3	NEW	GW	State
N5700	08	170S	080E	4301530486	ROWLEY 08-111	4	DRL	GW GW	State
N5700	08	170S	080E	4301530495	ST OF UT BB 08-112	3	NEW	GW	State
N5700	08	170S	080E	4301530496	ST OF UT BB 08-113	3	NEW	GW	State
N5700	09	170S	080E	4301530437	ST OF UT BB 09-119	3	APD	GW	State
N5700	09	170S	080E	4301530443	WM S IVIE ET AL 09-118	4	DRL	GW	State State
N5700	09	170S	080E	4301530444	ST OF UT BB 09-120	3	DRL	GW	State
N5700	09	170S	080E	4301530501	SEELEY FARMS 09-117	4	NEW	GW	State
N5700	10	170S	080E	4301530438	ST OFUT CC 10-124	3	DRL	GW	State
N5700	10	170S	080E	4301530454	ST OF UT CC 10-123	3	DRL	GW	State
N5700	10	170S	080E	4301530458	ST OF UT FF 10-125	3	DRL	GW	State
N5700	11	170S	080E	4301530459	ST OF UT FF 11-129	3			State
N 5700	11	170S	080E	4301530462	ST OF UT FF 11-130	3	DRL		State
N5700	15	170S	080E	4301530484	AMERICA WEST GROUP ET AL 15-126	4	DRL		State
\ 5700	15	170S	080E	4301530485	W H LEONARD ET AL 15-127	4			State
V 5700	15	170S	080E	4301530490	SWD 4				State
1 5700	15	170S	080E	4301530502	ST OF UT GG 15-128				State
\ 5700	16	170S	080E	4301530478	GARDNER TRUST ET AL 16-121	4			State
N5700	31	170S	080E	4301530439	ST OF UT DD 31-98	3			State

Chevron U.S.A. Inc. Midcontinent Business Unit Ferron Operations Emery County, Utah

Name / Operatorship Change Texaco Exploration and Production Inc.

to Chevron U.S.A. Inc.

	Section	Township	Range	API Number	Well Name	Lease Type	Well Status Main	Well Type Main	Fed or State
N5700	36	170S	070E	4301530382	UTAH STATE 36-78	3	DRL		State
N5700	01	180S	070E	4301530381	UTAH STATE 1-76	3	P	GW	State
N5700	02	180S	070E	4301530270	STATE OF UTAH U2-11	3	P	GW	State
N5700	02	180S	070E	4301530306	STATE OF UTAH U 2-48	3	P	GW	State
N 5700	02	180S	070E	4301530308	STATE OF UTAH U 2-50	3	P	GW	State
N5700	02	180S	070E	4301530309	STATE OF UTAH U 2-49	3	P		State
N5700	09	180S	070E	4301530329	D & A JONES 9-59	4	P	GW	State
N5700	11	180S	070E	4301530303	SWD 3	4	1		State
N5700	14	180S	070E	4301530313	UP&L14-53	4	P		State
N5700	14	180S	070E	4301530323	SWD 2	4	A	WD	State
N5 700	16	180S	070E	4301530311	STATE OF UTAH X 16-66	3	P	GW	State
N5700	16	180S	070E	4301530312	STATE OF UTAH X 16-65	3	P	GW	State
N5700	24	180S	070E	4301530272	SWD 1	4	A		State
N5700	24	180S	070E	4301530316	UP&L24-57	4		GW	State
N5700	27	210S	060E	4301530259	A L JENSEN 27-9	4			State

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	DIVISION OF OIL, GAS AND M	INING	5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List of Wells
SUNDRY	Y NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: BLM & State of Utah
Do not use this form for proposals to drill	new wells, significantly deepen existing wells below cu	urrent hattam-hale denth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
drill horizontal I	aterals. Use APPLICATION FOR PERMIT TO DRILL	form for such proposals.	Orangeville & Huntington
OIL WELL	GAS WELL OTHER	Operator Name Change	See Attached List of Wells
2. NAME OF OPERATOR:			9. API NUMBER:
Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	Y Houston STATE TX ZIF	77236 (281) 561-3443	19. TIELD AND TOOL, OK WILDOA!
4. LOCATION OF WELL			
FOOTAGES AT SURFACE: See A	ttached List of Wells		COUNTY: Emery
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE: UTAH
11 CHECK APPL	PODDIATE BOYES TO INDICAT	TE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TOPRIATE BOXES TO INDICA	TYPE OF ACTION	RT, OR OTHER DATA
	ACIDIZE	DEEPEN TYPE OF ACTION	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of Work Completion.	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	Operator Name
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Change (Merger)
Effective May 1, 2002, Ch previously operated by Te of Huntington, Emery Cou STATE OF UTAH Bond #: Company bond number Utah BLM Nationwide Bond#: Key Contacts: Ron Wirth - Operations Surexaco Exploration	evron U.S.A. Inc. is the new oper xaco Exploration and Production nty, Utah. These Wells will be presented in the amount	R	t wells and leases that were and North onds:
NAME (PLEASE PRIM) Allen S	. Robinson	TITLE Attorney—In—F	ract
SIGNATURE UPLUS (abus .	DATE April 30, 200)2

(This space for State use only)

OPERATOR CHANGE WORKSHEET

	ROUTING
	1. GLH
ĺ	2 CDW

2. CDW / 3. FILE

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change

X Merger

FROM: (Old Operator):		TO: (New O	perator):				
TEXACO EXPLORATION & PRODUCTION IN	īC	CHEVRON USA INC					
Address: 3300 NORTH BUTLER, STUITE 100		Address: P O I					
FARMINGTON, NM 87401		HOUSTON, T	X 79702				
Phone: 1-(505)-325-4397		Phone: 1-(915)					
Account No. N5700		Account No.					
	CA No.	Unit:					
WELL(S)							
NAME	SEC TWN RNG	API NO	ENTITY NO	LEASE TYPE	WELL	WELL STATUS	
L M LEMMON 10-1		43-015-30242		FEE	GW	S	
PEACOCK 7-64 (CA UTU 78519)		43-015-30327		FEE	GW	P	
P & K PEACOCK 8-62 (CA UTU 78517)		43-015-30320		FEE	GW	P	
PEACOCK TRUST 8-61 (CA UTU 78516)		43-015-30326		FEE	GW	P	
PEACOCK TRUST 8-63 (CA UTU 78518)		43-015-30328		FEE	GW	P	
PEACOCK TRUST 9-60 (CA UTU 78515)	09-18S-07E	43-015-30321	12206	FEE	GW	P	
O & A JONES 9-59 (CA UTU 78514)	09-18S-07E	43-015-30329	12202	FEE	GW	P	
L & M CURTIS 10-58 (CA UTU 78513)	10-18S-07E	43-015-30310	12201	FEE	GW	P	
UP & L 14-53	14-18S-07E	43-015-30313	12333	FEE	GW	P	
JP & L 14-55 (CA UTU 78512)	14-18S-07E	43-015-30314	12148	FEE	GW	P	
D & D CURTIS 14-54 (CA UTU 78511)	14-18S-07E	43-015-30319	12346	FEE	GW	P	
R G NORRIS 14-40 (CA UTU 78508)	14-18S-07E	43-015-30324	12334	FEE	GW	P	
O & A JONES 15-68 (CA UTU 78521)	15-18S-07E	43-015-30318	12200	FEE	GW	P	
L & M CURTIS 15-67 (CA UTU 78520)	15-18S-07E	43-015-30325	12278	FEE	GW	P	
JP & L 23-51 (CA UTU 78509)		43-015-30315		FEE	GW	P	
JP & L 24-57		43-015-30316		FEE	GW	P	
A L JENSEN 27-9	27-21S-06E	43-015-30259	11990	FEE	GW	S	
			<u> </u>				

	Enter da	ite after	each	listed	item	is	comp	lete	d
--	----------	-----------	------	--------	------	----	------	------	---

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 05/06/2002

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 04/12/2002

3. The new company has been checked through the **Department of Commerce**, **Division of Corporations Database on:** 08/01/2002

4. Is the new operator registered in the State of Utah:

YES

Business Number:

564408-0143

5. If **NO**, the operator was contacted contacted on: N/A

6. (I	R649-9-2)Waste Management Plan has been received on:	IN PLACE		
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		the merger, —	name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit op	erator for wells listed on:	N/A	
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well		N/A	
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the			Transfer of Authority to Inject, N/A
DA	TA ENTRY:	08/01/2002		
1.	Changes entered in the Oil and Gas Database on:	08/01/2002		
2.	Changes have been entered on the Monthly Operator Cl	hange Spread Sheet on:	08/01/2002	
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	08/01/2002		
ST 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	N/A		
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	N/A		
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	N/A		
	E WELL(S) BOND VERIFICATION:			
1.	(R649-3-1) The NEW operator of any fee well(s) listed c	overed by Bond Number	103521627	
	The FORMER operator has requested a release of liability. The Division sent response by letter on:	y from their bond on: N/A	N/A	
3. (ASE INTEREST OWNER NOTIFICATION R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this continuous contraction.	been contacted and informed	-	ı the Division
СО	MMENTS:			- T



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

November 12, 2002

Chevron USA Inc. Attn: Charles F. Holmes 1111 Bagby Street Houston, Texas 77002

Re: Successor of Operator

Communitization Agreement (CA)

Emery County, Utah

Gentlemen:

We received fourteen indentures dated May 1, 2002, whereby Texaco Exploration and Production Inc. resigned as Operator and Chevron USA Inc. was designated as Operator for the following CA's, Emery County, Utah.

UTU73965	UTU78512	UTU78516	UTU78519
UTU78508	UTU78513	UTU78517	UTU78520
UTU78509	UTU78514	UTU78518	UITU78521
UTU78511	UTU78515		

These indentures were executed by all required parties. These instruments are hereby approved effective November 12, 2002. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the above CA's.

Your nationwide (Eastern States) oil and gas bond No. 0022 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/S/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Moab (w/enclosure)

Division Oil, Gas, & Mining File - CA's (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TATHOMPSON:tt:11/12/02

RECEIVED

NOV 1 3 2002

DIVISION OF GAS AND MINING

WELL NAME	API NUMBER	SEC	TWN	RNG	WELL TYPE	STATUS	CA NO.
L M Lemmon 10-1	43-015-30242	10	17S	8E	GAS	PW	UTU3965
R G Norris 14-40	43-015-30324	14	18S	7E	GAS	PW	UTU78508
UP & L 23-51	43-015-30315	23	18S	7E	GAS	PW	UTU78509
D & D Curtis 14-54	43-015-30319	14	18S	7E	GAS	PW	UTU78511
UP & L 14-55	43-015-30314	14	18S	7E	GAS	PW	UTU78512
L & M Curtis 10-58	43-015-30310	10	18S	7E	GAS	PW	UTU78513
D & A Jones 9-59	43-015-30329	9	18S	7E	GAS	PW	UTU78514
Peacock Trust 9-60	43-015-30321	9	18S	7E	GAS	PW	UTU78515
Peacock Trust 8-61	43-015-30326	8	18S	7E	GAS	PW	UTU78516
P & K Peacock 8-62	43-015-30320	8	18S	7E	GAS	PW	UTU78517
Peacock Trust 8-63	43-015-30328	8	18S	7E	GAS	PW	UTU78518
Peacock Trust 7-64	43-015-30327	7	18S	7E	GAS	PW	UTU78519
L & M Curtis 15-67	43-015-30325	15	18S	7E	GAS	PW	UTU78520
D & A Jones 15-68	43-015-30318	15	18S	7E	GAS	PW	UTU78521

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

FORM 9		۲	U	R	М	Ę
--------	--	---	---	---	---	---

	DIVISION OF OIL, GAS AND M	IINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Various Leases
SUNDR	Y NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below culaterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	-		See attached list
XTO ENERGY INC.	N2615		9. API NUMBER: Multiple
ADDRESS OF OPERATOR: 2700 Farmington Bldg K,Sui _{CI}	Ty Farmington STATE NM ZE	PHONE NUMBER: (505) 324 4000	10. FIELD AND POOL, OR WILDCAT: Buzzard Bench
4. LOCATION OF WELL	TY COMMISSION STATE TOWN ZE	, 87401 (505) 324-1090	Buzzard Bench
FOOTAGES AT SURFACE:			county: Emery
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE:
			UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	OTHER:
	OMPLETED OPERATIONS. Clearly show all p		
Effective August 1,2004, for all wells on the attache	the operator changed from Chevr ed list.	ron U.S.A. Inc. to XTO ENERGY	INC.
DI M. #570470			
BLM #579173			
State and Fee Bond #104	312762		
	012102		
Kudlefacker			
•			
Kenneth W. Jackson	Regulatory Specialist ChevronTe	exaco for Chevron U.S.A. Inc.	N0210
Thu	nes L. Death	- Wical	Decide Alam
NAME (PLEASE PRINT)	1 2 COLIK	TITLE VICE +	resident land
SIGNATURE Tamb	X Vent	DATE 8/16/0	D (/
	7100	DATE	-/
nis space for State use only)			
APPROV	ED 91301 2004		

(5/2000)

Carlene Russell
Division of Oil, Gas and Mining (Se
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED SEP 2 8 2004

ADIMAN Alianda	Man Alama	147.41 =				
API Well Number	Well Name L M LEMMON 10-1	Well Type Gas Well	County Name		Section	Twn-Rng
43-015-30242-00-00		Gas Well	EMERY	SESE	10	17S-8E
43-015-30244-00-00			EMERY	NESW	21	19S-7E
43-015-30245-00-00		Gas Well Gas Well	EMERY	SESW	26	18S-7E
43-015-30246-00-00		Gas Well	EMERY EMERY	NENW SWSE	23	18S-7E
43-015-30247-00-00		Gas Well	EMERY	NWNW	26 35	18S-7E 18S-7E
43-015-30248-00-00		Gas Well	EMERY	NWNE	35 35	
43-015-30249-00-00		Gas Well	EMERY			18S-7E
	UTAH FED P 10-47	Gas Well	EMERY	NENE	34 10	18S-7E 18S-7E
43-015-30259-00-00		Gas Well	EMERY	SESE	27	
43-015-30268-00-00		Gas Well	EMERY	SWNE	36	21S-6E 16S-7E
43-015-30270-00-00		Gas Well	EMERY	NWNW	2	18S-7E
43-015-30272-00-00		Water Disposal Well	EMERY	SWNW	24	18S-7E
43-015-30274-00-00		Gas Well	EMERY	SESW	8	18S-7E
43-015-30275-00-00		Gas Well	EMERY	NWNE	9	18S-7E
	UTAH FED P 10-42	Gas Well	EMERY	NWNE	10	18S-7E
	UTAH FED P 10-43	Gas Well	EMERY	NWSE	10	18S-7E
43-015-30280-00-00		Gas Well	EMERY	SESE	4	18S-7E
	UTAH FED D 34-12	Gas Well	EMERY	SESE	34	17S-7E
	UTAH FED D 35-13	Gas Well	EMERY	SWSW	35	17S-7E
	UTAH FED D 35-14	Gas Well	EMERY	NWNW	35	17S-7E
	UTAH FED D 35-15	Gas Well	EMERY	SWSE	35	17S-7E
	UTAH FED M 6-25	Gas Well	EMERY	SENE	6	17S-8E
43-015-30294-00-00		Gas Well	EMERY	SESW	- 6	20S-7E
43-015-30303-00-00		Water Disposal Well	EMERY	SENE	11	18S-7E
43-015-30306-00-00		Gas Well	EMERY	NWNE	2	18S-7E
43-015-30308-00-00		Gas Well	EMERY	NESW	2	18S-7E
43-015-30309-00-00		Gas Well	EMERY	NWSE	2	18S-7E
	L & M CURTIS 10-58	Gas Well	EMERY	swsw	10	18S-7E
43-015-30311-00-00	ST OF UT X 16-66	Gas Well	EMERY	SENW	16	18S-7E
	ST OF UT X 16-65	Gas Well	EMERY	NWNE	16	18S-7E
43-015-30313-00-00		Gas Well	EMERY	SESE	14	18S-7E
43-015-30314-00-00	UP&L14-55	Gas Well	EMERY	NWNW	14	18S-7E
43-015-30315-00-00	UP&L23-51	Gas Well	EMERY	SENE	23	18S-7E
43-015-30316-00-00	UP&L24-57	Gas Well	EMERY	NWNW	24	18S-7E
43-015-30318-00-00	D & A JONES 15-68	Gas Well	EMERY	NENW	15	18S-7E
43-015-30319-00-00	D&D CURTIS 14-54	Gas Well	EMERY	SENE	14	18S-7E
43-015-30320-00-00	P & K PEACOCK 8-62	Gas Well	EMERY	SWNE	8	18S-7E
43-015-30321-00-00	PEACOCK TRUST 9-60	Gas Well	EMERY	NWSW	9	18S-7E
43-015-30323-00-00	SWD 2	Water Disposal Well	EMERY	NWNW	14	18S-7E
43-015-30324-00-00	R G NORRIS 14-40	Gas Well	EMERY	NESW	14	18S-7E
43-015-30325-00-00	L & M CURTIS 15-67	Gas Well	EMERY	NENE	15	18S-7E
	PEACOCK TRUST 8-61	Gas Well	EMERY	NESE	8	18S-7E
43-015-30327-00-00		Gas Well	EMERY	NENE	7	18S-7E
	PEACOCK TRUST 8-63	Gas Well	EMERY	SENW	8	18S-7E
	D & A JONES 9-59	Gas Well	EMERY	SESE	9	18S-7E
	UTAH STATE 1-76	Gas Well	EMERY	NWNW	1	18S-7E
	UTAH STATE 36-78	Gas Well	EMERY	swsw	36	17S-7E
43-015-30383-00-00		Gas Well	EMERY	SESE	3	18S-7E
43-015-30384-00-00		Gas Well	EMERY	NENE	3	18S-7E
43-015-30385-00-00		Gas Well	EMERY	SWSE	11	18S-7E
43-015-30386-00-00		Gas Well	EMERY	SWNE	11	18S-7E
43-015-30387-00-00		Gas Well	EMERY	NWNW	11	18S-7E
43-015-30388-00-00		Gas Well	EMERY	NWSW	11	18S-7E
43-015-30389-00-00		Gas Well	EMERY	SENE	34	17S-7E
43-015-30390-00-00		Gas Well	EMERY	SESW	34	17S-7E
	ST OF UT EE 06-138	Gas Well	EMERY	NENW	6	17S-9E
	ST OF UT AA 07-106	Gas Well	EMERY	NWNE	7	17S-8E
	ST OF UT BB 09-119	Gas Well	EMERY	SESW	9	17S-8E
	ST OF UT CC 10-124 ST OF UT DD 31-98	Gas Well	EMERY	SENE	10 31	17S-8E
43-015-30439-00-00		Gas Well Gas Well	EMERY EMERY	NWSW SENW	27	17S-8E 18S-7E
43-015-30441-00-00		Gas Well	EMERY	NENW	6	17S-8E
43-015-30442-00-00		Gas Well	EMERY	NESE	6	17S-8E
	WM S IVIE ET AL 09-118	Gas Well	EMERY	SWNE	9	17S-8E
	THE OTHER PLACES.	J40 11011	PIAIPI / I	CITIAL	3	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

	AAZ H Alicona	Mail Time	County Money	O4=/O4=	Continu	Tun Dog
API Well Number	Well Name ST OF UT BB 09-120	Well Type Gas Well	County Name EMERY	NESE	Section 9	Twn-Rng 17S-8E
43-015-30445-00-00		Gas Well	EMERY	SWNW	26	18S-7E
43-015-30446-00-00		Gas Well	EMERY	NWSW	35	18S-7E
43-015-30447-00-00		Gas Well	EMERY	NESW	23	18S-7E
43-015-30448-00-00		Gas Well	EMERY	SESW	3	18S-7E
43-015-30449-00-00		Gas Well Gas Well	EMERY EMERY	SWNW NENE	3 21	18S-7E 18S-7E
43-015-30450-00-00 43-015-30451-00-00		Gas Well	EMERY	NENE	22	18S-7E
43-015-30451-00-00		Gas Well	EMERY	SWSE	22	18S-7E
43-015-30453-00-00	FEDERAL T 22-91	Gas Well	EMERY	NENW	22	18S-7E
	ST OF UT CC 10-123	Gas Well	EMERY	NWNW	10	17S-8E
43-015-30455-00-00		Gas Well	EMERY	SENE	27	18S-7E
43-015-30456-00-00		Gas Well Gas Well	EMERY EMERY	SESE NWSW	27 2 7	18S-7E 18S-7E
43-015-30457-00-00	ST OF UT FF 10-125	Gas Well	EMERY	NESW	10	17S-8E
	ST OF UT FF 10-123	Gas Well	EMERY	NWNW	11	17S-8E
	ST OF UT FF 11-130	Gas Well	EMERY	NWSW	11	17S-8E
	GARDNER TRUST ET AL 16-121	Gas Well	EMERY	NENE	16	17S-8E
43-015-30479-00-00	ST OF UT BB 05-107	Gas Well	EMERY	SENW	5	17S-8E
	ST OF UT BB 05-108	Gas Well	EMERY	NWSW	5	17S-8E 17S-8E
	ST OF UT BB 05-109	Gas Well Gas Well	EMERY EMERY	SENE SWSE	5 5	17S-8E 17S-8E
43-015-30482-00-00 43-015-30483-00-00	ST OF UT BB 05-110	Gas Well	EMERY	NESW	6	175-8E
43-015-30463-00-00	AMERICA WEST GROUP ET AL 15-126	Gas Well	EMERY	NENW	15	17S-8E
43-015-30485-00-00	W H LEONARD ET AL 15-127	Gas Well	EMERY	NENE	15	17S-8E
43-015-30486-00-00		Gas Well	EMERY	SENW	8	17S-8E
43-015-30490-00-00		Water Disposal Well	EMERY	SENE	15	17S-8E
43-015-30495-00-00		Gas Well	EMERY	NENE	8	17S-8E
	ST OF UT BB 08-113	Gas Well Gas Well	EMERY EMERY	NWSE SWNW	8 7	17S-8E 17S-8E
43-015-30497-00-00	ST OF UT AA 07-105	Gas Well	EMERY	SENE	1	18S-7E
	ST OF UT 01-97 ST OF UT GG 03-122	Gas Well	EMERY	SWSW	3	17S-8E
	ST OF UT HH 03-133	Gas Well	EMERY	SWSE	3	17S-8E
	SEELEY FARMS 09-117	Gas Well	EMERY	NWNW	9	17S-8E
	ST OF UT GG 15-128	Gas Well	EMERY	NWSW	15	17S-8E
	ST OF UT BB 04-116	Gas Well	EMERY	SWSE	4 4	17S-8E 17S-8E
	ST OF UT GG 04-115	Gas Well Gas Well	EMERY EMERY	NESW NWNE	14	17S-8E
43-015-30505-00-00	ST OF UT T 36-100	Gas Well	EMERY	NESE	36	16S-7E
	UT FED KK 01-140	Gas Well	EMERY	SENW	1	17S-7E
43-015-30508-00-00		Gas Well	EMERY	NWSE	36	17S-7E
43-015-30509-00-00	ST OF UT II 36-95	, Gas Well	EMERY	NWNE	36	17S-7E
43-015-30510-00-00		Water Disposal Well	EMERY	SESE	23	17S-8E 17S-7E
43-015-30511-00-00	UP&L FED 01-101	Gas Well Gas Well	EMERY EMERY	SENE NENE	1 22	175-7E
43-015-30520-00-00	ST OF UT SS 22-165, ZIONS FED 35-135R (RIG SKID)	Gas Well	EMERY	NESW	35	16S-7E
43-015-30528-00-00		Gas Well	EMERY	SWSE	14	17S-8E
43-015-30529-00-00		Gas Well	EMERY	NWSW	14	17S-8E
43-015-30530-00-00	ST OF UT 36-139	Gas Well	EMERY	NWSW	36	16S-7E
	ST OF UT FO 02-186	Gas Well	EMERY	NENW	2	17S-8E
	ST OF UT JJ 03-160	Gas Well	EMERY EMERY	NWNW SWNW	3 36	17S-8E 16S-7E
43-015-30550-00-00 43-015-30551-00-00		Gas Well Gas Well	EMERY	NWNW	12	18S-7E
	ST OF UT CC 03-161	Gas Well	EMERY	SENE	3	17S-8E
	ST OF UT FO 02-188	Gas Well	EMERY	NWSW	2	17S-8E
43-015-30554-00-00	ST OF UT BB 04-158	Gas Well	EMERY	NENW	4	17S-8E
	ST OF UT BB 04-159	Gas Well	EMERY	SWNE	4	17S-8E
43-015-30556-00-00		Gas Well	EMERY	SWNW	14	17S-8E
	UT FED KK 01-141	Gas Well	EMERY	SESE SWNE	1 2	17S-7E 17S-8E
	ST OF UT FO 02-189 ST OF UT GG 15-184	Gas Well Gas Well	EMERY EMERY	NWSE	15	175-8E
	STATE OF UTAH "LL" 31-20	Gas Well	EMERY	NWNW	31	17S-8E
	ST OF UT "KK" 32-145	Gas Well	EMERY	NESE	32	16S-8E
43-015-30567-00-00	ST OF UT "KK" 32-144	Gas Well	EMERY	SWSW	32	16S-8E
43-015-30568-00-00	ST OF UT "AA" 18-153	Gas Well	EMERY	SESW	18	17S-8E

•

API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
43-015-30569-00-00	ST OF UT "AA" 07-146 ~	Gas Well	EMERY	NESW	7	17S-8E
43-015-30570-00-00	ST OF UT "AA" 18-154	Gas Well	EMERY	NESE	18	17S-8E
43-015-30571-00-00	ST OF UT "AA" 17-156	Gas Well	EMERY	SWSE	17	17S-8E
43-015-30572-00-00	ST OF UT "AA" 18-149	Gas Well	EMERY	SENW	18	17S-8E
43-015-30573-00-00	ST OF UT "MM" 20-192	Gas Well	EMERY	SENW	20	17S-8E
43-015-30574-00-00	ST OF UT "MM" 20-193	Gas Well	EMERY	NENE	20	17S-8E
	ST OF UT MM 20-194	Gas Well	EMERY	NWSW	20	17S-8E
	ST OF UT AA 07-147	Gas Well	EMERY	SESE	7	17S-8E
	ST OF UT BB 08-148	Gas Well	EMERY	NWSW	8	17S-8E
	ST OF UT AA 18-150	Gas Well	EMERY	NWNE	18	17S-8E
	ST OF UT NN 19-157	Gas Well	EMERY	NENE	19	17S-8E
	ST OF UT AA 17-152	Gas Well	EMERY	NENE	17	17S-8E
	ST OF UT OO 16-190	Gas Well	EMERY	NESW	16	17S-8E
	ST OF UT PP 16-191	Gas Well	EMERY	NESE	16	17S-8E
	ST OF UT AA 17-151	Gas Well	EMERY	NENW	17	17S-8E
	ST OF UT MM 21-195	Gas Well	EMERY	NENW	21	17S-8E
	ST OF UT GG 21-163	Gas Well	EMERY	NENE	21	17S-8E
	ZIONS FED 35-137 -	Gas Well	EMERY	NESE	35	16S-7E
	UTAH FED 01-205D ~	Gas Well	EMERY	SENW	1	17S-7E
43-015-30590-00-00		Gas Well	EMERY	NWNW	2	17S-7E
43-015-30591-00-00	* · · · · · · · == · · · · · · · · · · ·	Gas Well	EMERY	SENE	12	17S-7E
	ST OF UT QQ 31-201/	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT AA 17-155	Gas Well	EMERY	SWSW	17	17S-8E
43-015-30601-00-00		Gas Well	EMERY	NESE	12	17S-7E
43-015-30602-00-00		Gas Well	EMERY	NENW	35	16S-7E
43-015-30603-00-00		Gas Well	EMERY	SWNE	35	16S-7E
43-015-30604-00-00		Gas Well	EMERY	NESE	12	17S-7E
43-015-30605-00-00	- · · - · · - · · - · · - · · · · · ·	Gas Well	EMERY	SENE	12	17S-7E
	ST OF UT QQ 31-204D ~	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT QQ 31-203D~	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT QQ 31-202D-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30609-00-00	ST OF UT HH 23-166	Gas Well	EMERY	NENW	23	17S-8E

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH

2. CDW

3. FILE

X Change of Operator (Well Sold)

CA No.

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:

ROM: (Old Operator):

N0210-Chevron USA, Inc

11111 S Wilcrest
Houston, TX 77099

Phone: 1-(281) 561-4991

TO: (New Operator):

N2615-XTO Energy Inc

2700 Farmington Ave, Bldg K Suite 1

Farmington, NM 87401

Phone: 1-(505) 324-1090

Unit:

	CA NO.			Omt.				
WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
					NO	TYPE	TYPE	STATUS
ST OF UT T 36-10	36	160S	070E	4301530268	11866	State	GW	P
SWD 4	15	170S	080E	4301530490	13366	Fee	WD	Α
SWD 5	23	170S	080E	4301530510	13403	Fee	WD	A
ST OF UT U 2-11	02	180S	070E	4301530270	11865	State	GW	P
ST OF UT U 2-48	02	180S	070E	4301530306	12145	State	GW	P
ST OF UT U 2-50	02	180S	070E	4301530308	12147	State	GW	P
PEACOCK 7-64	07	180S	070E	4301530327	12199	Fee	GW	P
P & K PEACOCK 8-62	08	180S	070E	4301530320	12238	Fee	GW	P
PEACOCK TRUST 8-61	08	180S	070E	4301530326	12209	Fee	GW	P
PEACOCK TRUST 8-63	08	180S	070E	4301530328	12205	Fee	GW	P
PEACOCK TRUST 9-60	09	180S	070E	4301530321	12206	Fee	GW	P
D & A JONES 9-59	09	180S	070E	4301530329	12202	Fee	GW	S
U P & L 14-55	14	180S	070E	4301530314	12148	Fee	GW	P
D&D CURTIS 14-54	14	180S	070E	4301530319	12346	Fee	GW	S
SWD 2	14	180S	070E	4301530323	12279	Fee	WD	Α
R G NORRIS 14-40	14	180S	070E	4301530324	12334	Fee	GW	P
D & A JONES 15-68	15	180S	070E	4301530318	12200	Fee	GW	S
L & M CURTIS 15-67	15	180S	070E	4301530325	12278	Fee .	GW	P
UP&L23-51	23	180S	070E	4301530315	12208	Fee	GW	P
U P & L 24-57	24	180S	070E	4301530316	12207	Fee	GW	P

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 9/28/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/28/2004

3.	The new company was checked on the Department of	f Commerce, Division of Corpo	rations Database on:	7/19/2004
ŀ.	Is the new operator registered in the State of Utah:	YES Business Number:	5655506-0143	

5. If **NO**, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on: to follow
6b. Inspections of LA PA state/fee well sites complete on: being worked

	deral and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, perator change for all wells listed on Federal or Indian leases on: BLM not yet BIA n/a
	deral and Indian Units: ne BLM or BIA has approved the successor of unit operator for wells listed on: n/a
	deral and Indian Communization Agreements ("CA"): ne BLM or BIA has approved the operator for all wells listed within a CA on: n/a
	Inderground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to ect, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: 9/28/2004
DATA	ENTRY:
1. Cha	nges entered in the Oil and Gas Database on:
2. Cha	nges have been entered on the Monthly Operator Change Spread Sheet on: 9/30/2004
3. Bon	d information entered in RBDMS on: 9/30/2004
4. Fee	State wells attached to bond in RBDMS on: 9/30/2004
5. Inje	ction Projects to new operator in RBDMS on: 9/30/2004
6. Rec	eipt of Acceptance of Drilling Procedures for APD/New on: 9/28/2004
FEDE	RAL WELL(S) BOND VERIFICATION:
	eral well(s) covered by Bond Number: 579173
INDIA	N WELL(S) BOND VERIFICATION:
	an well(s) covered by Bond Number: n/a
	STATE WELL(S) BOND VERIFICATION: 49-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 104312762
	FORMER operator has requested a release of liability from their bond on:
3. (R64	E INTEREST OWNER NOTIFICATION: 9-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division heir responsibility to notify all interest owners of this change on: 10/5/2004
COMM	ENTS:
<u></u>	
	

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

4301530319 FORMS

DIV. OF OIL, GAS & MINING

NAME (PLEASE PRINT) SIGNATURE This space for State use only)	C. PERMINS C. JELLIS APPROVED BY THE	DATE	FORY COMPLIANCE TECH RECEIVED
	C. PERRINS	5/15/2007	TORY COMPLIANCE TECH
- I HOW	C. PERMINS	TITLE REGULAT	initials:
			CONTRACTOR CONTRACTOR
XTO Energy Inc. acquir Notice of Intent to surfa nothing had been filed. in Emery County and a meter then runs through	red wells from Chevron/Texaco or ce commingle these wells and XT We are including with this application of a central delivery point where all uesting approval for the comming ditional sundries will be submitted	n August 1, 2004. Chevron/T TO Energy Inc. was unaware lation for surace commingle a figures for these wells. Each llocations are made.	exaco failed to file a until recently that list of the wells well has its own ff-lease measurement.
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show a	all pertinent details including dates, depth	s, volumes, etc.
TYPE OF SUBMISSION NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start 1/1/2004 SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion	PROPRIATE BOXES TO INDICA ACIDIZE	TYPE OF ACTION DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME)	REPORT, OR OTHER DATA REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER
4 LOCATION OF WELL FOOTAGES AT SURFACE: 660'	FSK & 792' FEL		COUNTY: EMERY
2. NAME OF OPERATOR: XTO ENERGY INC. 3. ADDRESS OF OPERATOR: 2700 Farmington, Bldg K-1	_{HY} Farmington _{STATE} NM _{ZH}	PHONE NUMBER: (505) 324-109	Various (See affected
drill horizontal 1. TYPE OF WELL OIL WELL	Internal Court of the Court of	Tomico del proper	8 WELL NAME and NUMBER LM LEMMON #10-01 9. API NUMBER:
Lan not use this form for proposals to office	NOTICES AND REPORTS new wells, significantly deepen existing wells below cu laterals. Use APPLICATION FOR PERMIT TO DRILL	irrent bottom-hole depth, reenter plugged wells,	7. UNIT or CA AGREEMENT NAME:
			6. IF INDIAN, ALLOTTEE OR TRIBE NAME.

<u>Utah Wells Surfac</u>	e Commingled a	t Huntington C	DP
	ADI#	Status	Lease
Well Name	API #	Shut In	State
American West Group 15-128	43-015-30464	Producing	State
Conover 14-171	43-015-30478	Producing	State
Gardner Trust 16-121	43-015-30242	Producing	Federal
Lemmon LM 10-01		Producing	State
Malone 14-131	43-015-30556	Producing	State
Rowley 08-111	43-015-30486	Producing	State
Seeley 08-112	43-015-30495	Producing	State
Seeley Farms 09-117	43-015-30501	Producing	State
State of Utah 16-8-31-12D	43-015-30608	Producing	State
State of Utah 16-8-31-32DX	43-015-30634		State
State of Utah 16-8-31-44D	43-015-30606	Producing	State
State of Utah 16-8-32-43	43-015-30566	Producing	State
State of Utah 17-8-15-14	43-015-30622	Producing	State
State of Utah 17-8-15-33	43-015-30561	Producing	State
State of Utah 17-8-17-32	43-015-30672	Producing	State
State of Utah 17-8-18-12	43-015-30626	Producing	
State of Utah 17-8-18-24	43-015-30678	Producing	State State
State of Utah 17-8-18-31	43-015-30671	Producing	
State of Utah 17-8-18-43	43-015-30670	Producing	State
State of Utah 17-8-20-22	43-015-30623	Producing	State
State of Utah 17-8-21-33	43-015-30679	Producing	State
State of Utah 17-8-21-41	43-015-30631	Producing	State
State of Utah 17-8-22-14	43-015-30676	Producing	State
State of Utah 17-8-22-21	43-015-30624	Producing	State
State of Utah 17-8-28-12X	43-015-30699	Producing	State
State of Utah 17-8-3-11X	43-015-30635	Producing	State
State of Utah 17-8-4-21	43-015-30620	Producing	State
State of Utah 17-8-5-42R	43-015-30686	Producing	State
State of Utah 17-8-7-34	43-015-30621	Producing	State
State of Utah 17-8-8-14	43-015-30673	Producing	State
State of Utah 36-138	43-015-30550	Producing	State
State of Utah 36-139	43-015-30530	Producing	State
State of Utah AA 07-105	43-015-30497	Producing	State
State of Utah AA 07-106	43-015-30396	Producing	State
State of Utah AA 07-146	43-015-30569	Producing	State
State of Utah BB 04-116	43-015-30503	Producing	State
State of Utah BB 05-107	43-015-30479	Producing	State
State of Utah BB 05-108	43-015-30480	Producing	State
State of Utah BB 05-109	43-015-30481	P&A	State
State of Utah BB 05-110	43-015-30482	Producing	State
State of Utah BB 08-113	43-015-30496	Shut In	State
State of Utah BB 09-119	43-015-30437	Producing	State
State of Utah BB 09-120	43-015-30444	Producing	State
State of Utah CC 03-161	43-015-30552	Producing	State
State of Utah CC 10-123	43-015-30454	Producing	State
State of Utah CC 10-124	43-015-30438	Producing	State
State of Utah FF 10-125	43-015-30458	Producing	State
State of Utah FF 11-129	43-015-30459	Producing	State
State of Utah FF 11-130	43-015-30462	Shut In	State

, ,

.

Utah Wells Surfa	ace Commingled a	t Huntington	CDP
State of Utah FO 02-186	43-015-30533	Producing	State
State of Utah FO 02-188	43-015-30553	Producing	State
State of Utah GG 03-122	43-015-30499	Producing	State
State of Utah GG 04-115	43-015-30504	Producing	State
State of Utah HH 03-133	43-015-30500	Producing	State
State of Utah II 36-95	43-015-30509	Producing	State
State of Utah II 36-96	43-01530508	Shut In	State
State of Utah KK 32-144	43-015-30567	Producing	State
State of Utah QQ 31-201	43-015-30592	Producing	State
State of Utah SS 22-165	43-015-30520	Producing	State
State of Utah T 36-10	43-015-30268	Producing	State
State of Utah T 36-100	43-015-30506	Producing	State
UP&L 06-102	43-015-30441	Producing	State
UP&L 06-103	43-015-30483	Producing	State
UP&L 06-104	43-015-30442	Producing	State
UP&L Federal 01-101	43-015-30511	Producing	Federal
Utah Federal 01-205D	43-015-30589	Producing	Federal
Utah Federal 16-7-35-21	43-015-30602	Producing	Federal
Utah Federal 16-7-35-32	43-015-30603	Producing	Federal
Utah Federal 17-7-12-22D	43-015-30605	Producing	Federal
Utah Federal 17-7-12-24D	43-015-30604	Producing	Federal
Utah Federal 17-7-12-42	43-015-30591	Producing	Federal
Utah Federal 17-7-12-43	43-015-30601	Producing	Federal
Utah Federal 17-7-3-41D	43-015-30697	Producing	Federal
Utah Federal KK 01-140	43-015-30507	Producing	Federal
Utah Federal KK 01-141	43-015-30559	Producing	Federal
Utah Federal M 06-25	43-015-30292	Producing	Federal
WH Leonard 15-127	43-015-30485	Producing	State
Wm S Ivie 09-118	43-015-30443	Producing	State
Zion's Federal 35-135R	43-015-30521	Producing	Federal
Zion's Federal 17-7-2-11	43-015-30590	Producing	Federal
Zion's Federal 35-137	43-015-30587	Producing	Federal

yr

.

Ut	aḥ Wells Surface	Commingled a	t Orangeville CE)P
Well Name	API#	Status	Lease	Notes
Wen Name		Otatuo		
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	43-015-30244	Shut In	Federal	
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	/
Federal A 35-05	43-015-30248	Producing	Federal	
Federal A 35-06	43-015-30247	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	· · · · · · · · · · · · · · · · · · ·
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
Federal P 03-92	43-015-30448	Producing	Federal	
Federal P 03-93	43-015-30449	Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30328	Shut In	State	
Klinkhammer 1	43-015-30510	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	Sportage Management
Peacock 07-64	43-015-30327	Producing	Federal	· · · · · · · · · · · · · · · · · · ·
Peacock P&K 08-62	43-015-30320	Producing	Federal	
Peacock Trust 08-61	43-015-30326	Producing	Federal	
Peacock Trust 08-63	43-015-30328	Producing	Federal	
Peacock Trust 09-60	43-015-30321	Producing	Federal	
State of Utah 01-97	43-015-30498	Producing	State	
State of Utah 17-7-36-33R	43-015-30487	Producing	State	
State of Utah 17-8-19-11D	43-015-30695	P&A	State	
State of Utah 18-7-2-33R	43-015-30674	Producing	State	
State of Utah DD 31-98	43-015-30439	Producing	State	
State of Utah II 36-95	<u>43-015-30509</u>	Producing	State	
State of Utah II 36-96	43-015-30508	P&A	State	
State of Utah U 02-11	43-015-30270	Producing	State	
	43-015-30306	Producing	State	
State of Utah U 02-48	43-015-30309	P&A	State	
State of Utah U 02-49		Producing	State	
State of Utah U 02-50	43-015-30308 43-015-30312	Shut In	State	
State of Utah X 16-65		Producing	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313		Federal	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	State	
UP&L 24-57	43-015-30316	Producing		
USA 03-74	43-015-30383	Producing	Federal	

,

1

,

Ut	ah Wells Surface	Commingled a	at Orangeville CDP
USA 03-75	43-015-30384	Producing	Federal
USA 11-72	43-015-30387	Producing	Federal
USA 18-7-11-23	43-015-30640	Producing	State
USA 34-80	43-015-30389	Shut in	Federal
USA 34-82	43-015-30390	Producing	Federal
Utah Federal 17-7-35-42	43-015-30641	Drilling	Federal
Utah Federal 18-7-27-44R	43-015-30628	Producing	Federal
Utah Federal 18-7-9-11	43-015-30639	Producing	Federal
Utah Federal D 34-12	43-015-30282	Producing	Federal
Utah Federal D 35-13	43-015-30285	Producing	Federal
Utah Federal D 35-14	43-015-30286	Producing	Federal
Utah Federal D 35-15	43-015-30287	Producing	Federal
Utah Federal H 06-21	43-015-30294	TA	Federal
Utah Federal P 10-42	43-015-30276	Producing	Federal
Utah Federal P 10-43	43-015-30277	Producing	Federal
Utah Federal P 10-47	43-015-30258	Producing	Federal
Utah Federal Q 04-44	43-015-30280	Producing	Federal
Utah Federal R 09-45	43-015-30275	Producing	Federal
Utah Federal S 08-46	43-015-30274	Producing	Federal
Utah State 01-76	43-015-30381	Producing	State
Utah State 36-78	43-015-30382	Producing	State

.

•

					100000000000000000000000000000000000000	ENCH /UTAH				MON	THE Y CA	S PRODUCTION							
Apr	1-05						CIELL	I) COTIMA	ED PRODUCTION						ACTUA	L ALLOCA	ATED SALES		
glon Wells				i .			FIELL	•			1	FIELD	ALLOCATED	sa Use	Vented 1	Vented		1	FIELD
		- !	MONTHLY	Coasta	PROD	FIELD	111	Lse USB	Verned Verled	VENICO	LOA	ESTIMATED !	SALES	Gas	COS		VENTED	ADJ	PRODUCTION
	WELL	Days	WATER	Statement	35	EST.PROD	Gas	Gas	CO2 & G	VENTED GAS	70 T	SALES	3/1223	(m)			GAS	(1)	
	No.	On [PRODUCTION			<u> </u>				GAS .	b+c+d	3-1	g	3+ c	: 1933-29 (-9 1425
	140.04	30	435	1476	0 00488716	1479		36		98	*79		1246	81		美美的	98	179	176241
<u> </u>	10-01 T35-10	30	2667		0 06048442	182981	45			1708	2200	16099	15424	492		2200	1709 2280	2200 2739	17047
	M06-25	30	723		0 05610978	16975	45	414		2280	2739		14308	459	2280	0 (6.0	2265	0.	
	H06-21	0 1	0		0	0	0		0 * \$400 0	<u> </u>	<u></u>		0 4268	169		40	789	958	
<u> </u>	07-106	30	579		0.01673803	5064				789	958 171		512	63			:08	171	783
3	09-119	30	-85		0.0024005					108 38	106		9G2	68		## 30 NO	38	106	
0	10-124	30	129	4	0.00314455					2219	2755		16959	536		2000	2219	2756	
	06-102	30	823		0.06650244					2156	2516			350	2156	华红色6	2156	2516	
	06-104	30	869		0.09263536				Land of the American	100	164		672			********* ***************************	100	164	
TAL	09-118	30	163 214		0.00297284					CS C	*47	752			80		80	147	
<u> </u>	09-120	30		000	0 0023720	0 0			0.000	5	0)! C			1117110		1 2	0	
	18-7-23-23 117-8-15-33	0	i			0 0	-		0 - 122 - 0 - 200	2							89	167	<u> </u>
	10-123	30	26		0.004457				3 2 3 89 3 3 0		167		·		89			90	
<u>c</u>	10-125	30	256		0.0017723		4	5 1	3 32 多种意0					58	★ 32 大學 第16		16	59	
<u>-</u>	11-129	29	1		0.0013094		4		16 (40)		55			33	2. 00 5 W 10			50	
<u>- </u>	11-130	3C	184		0.0005356		4		4 7 海疫域0							# 18 AT		10	
FDUCT CT AL	16-121	30	279		0.002503		4	5 1	8 22 42 500	42	10		/		1397			164	
TRUST ET AL	05-107	29	24:		0.0272133		3 4	4 20	1 5 61397 C	1397	164					- 29		99	
.B	05-108	30	61		0.0163147		4		0 830 830		99							20	
·B	C5-109	30	111		0.0041398	7 1252	2 4		133						194			27	
18	05-110	30		31 146	g 0.0048342	6 1463			6 44 194						1241			150	
10	05-103	3C	94	6l 913	3 0 0301992	2 9136			3 >41241		150		01		1 1 1 1 C				
VEST GROUP ET AL	15-126	0		cil	יכ	0 (0						226			35	7 3334
ARD ET AL	15-127	30	145	=v	0 0 0116723				6226						203			28	
	08-111	29	-4		3 0.0050026				37 (143 203) 143 (143 24) 143				<u> </u>			480		72	
	08-112	30	11		610.0043845				18 108			-			3 -4 - 108	福建	0 108		
38	08-113	30			0 0.002499				1197			7 535	5 570		119			140	
W	07-105	30	90		6 0 001507				11 30 2 30	**		6 37	0 38	5 5	6 ∴ ∴3((O) 30		6 47
3G	03-122	30			1 0.001094			45	8		3 7	1 26			3 11				
-H	03-133	30			5 0 003128				23 年2年136 製品	130		74 74			8 13				63
\RMS	04-116	30			3 0.001993		3		15 63 888						0 26 6 4 13				120
38 GG	04-115	30			6 0 003921	63 118	16	45	29 - 130 時期						6 :500		7.		
30	T36-100	30		14 348	9 0.115198	81 3485	51	45 8	51 5000	500						2			06 403
	01-140	30		64 400	55 0.013441	35 406	36	45	99 - 482				· ·		3 - 293		-		
·	01-101	30			78 0.08 09 39				96 - 2937						8 16				20 422
SS	22-165	30	161		30 0.015309				13 162	16						2			79 144
) (RIG SKID)	35-135R	30	41		01 0 004963			이	37 142 34	14		79 13 21 43			8 10		-		21 423
- , 	14-171	30			45 0 015359				13 . 163			27 76				2			
	36-139	3C			13 0.029802				20 20 1062		_		741 4		9 87 / 64				01 58
FO	62-186	30			75 0.00190			45	14 4 398			70 47				6	394		70 500
	35-138	30			99 0.01752			45	129 134 398 444 144 144 144 144 144 144 144 144 14	`-			**,		59	8	20 4		07 5
cc	03-151	30			58 0 001845			45	23 45				11 7	78	68	5 編纂教	d d		13 B
FO	02-188	30			23 C.0030 67 0.00650			45	48 n = 71 3 CC			64 18			93	1 1000	7		64 18 92 22
	14-131	30			08 0.007300			45	54 283			182 18				3 2 2			
<u>K</u>	01-141	30			E7 0 10378				766 6540			51 250				10			
KK	32-144	30			60 0 00912			0	67 - 538							18			505 29 560 113
<u>"AA"</u>	25-137	30			13 0.0383			ci	294 1276	127		560 100				76 SPR	7.00		322 25
<u>D</u>	01-205D	30			59 0 00879			0	55 257	90 25						57 (1) (1) (5) (5) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1			21 355
90	31-201	30			50 0.11731			0	366 4755 363 33	47:	55 56	29!	371/ 299	17 8	00 47	122		1	
<u> </u>	15. 25.	+ 35	1						Semin				6 6 355	09 / 93	12 290	90		0 48	302 3633
			-31	726 3024	25/	1 3025	29 19:	30 5	383 38990	389	90 4830	3.5 25422	2000	30		فللت المستعدد المستعدد	تتاتد سدد بنتاتا		
									7-7			04 SALES MTF	2550	i		1		1	1

	pr-C5		1		·		FIEL!	ESTIMA	ED PRO	SUCTION						A	CTUAL ALLOC	ATED SALES		
Wells				ί _		1 1						i	FIELD	ALLOCATED	Lsa Usa	: Vente	d Wented	TOTAL	TOTAL	FIELD
		1	MONTHLY	Costal	กหดอ	FIELD	irr	Lse Use		LVenied!	VENTED	ADJ	ESTIMATED	. 1	Gas	CO	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	VENTED	ADJ	PRODUCTIO
		Days	WATER	Statement	*	EST PROD	Gas	Gas	Gas		VENTED		SALES	JALLE				1	(i)	
		On	PRODUCTION	!	:				-		GAS	(f) 2*C*G	3ALE3		(h)			1 1	<u>15-1</u>	ניו
	1321-03	1 3	l c	, c	 	ii -	2	1 3		0 المجمود (Ċ)	0	0	0		0 4	15	67	1
	A26-02	25	88	490	0.00165775	490	39	13	, see . 11.1	5 空港水平0		67					15 437 437 437		718	
	C23-08	30	3432	9140	C.03092205	9,140	45	236		7 30 450		718		8,062			2 2 2 2 2		26	
	A25-04	15	0	€8	0.00023005	58	23			2 交叉(40		26					706			
	A35-06	30	121	29098	0 09844307	29 098	45			6 特(成)		2,501					7 (4)		41	
	A35-05	18	700	299	0.00097773	289	27			7 (2)		41					361 353	361	545	
	A34-07	30	2845	5383	0 01821153	5.383				1 1/48/4/1		545					6 5 6			
	P10-47	30	734	139	0 00047026	139	210	2		6 LANGER		220		/			0 -0			cl
E PROS	A27-09	G	C	į (31	ol o				0 - 7 10 - 0		<u> </u>				-	255 Water	0 1.255	1 594	4 15
L FROS	U02-11	30	50211		1 0.05173154		45		1,2	5	1 255	1,694				\vdash	230	230		
	SD8-46	29	1		0.0017558					O SECTION		246 323					102	102		3
	RC9-45	30	36	4	0.0015021					2 Sensort		200					144 北京			9
	P10-42	29	7609		0.002770					4 374 54 44		122					61	61	122	2
	P10-43	30	3050		0.0020468					1 2 350		125					11 8 60 60		12	
	004-44	16	5442		1 0 000240					1 *************************************		200					126	0 126	200	
	D34-12	24	2583		1 0 0049766				2 251	26 A 40 444	0 349						349 数据证据	349		
	D35-13	30	142110		6 0 0030313				3 3	CA PERSONAL	0 57						57 SANS	57		
	D35-14	24	647		3 0 0009912				3 3 3 3	57	D 1,325		·				326	0 1,326		
	D35-15	30	1830		3 0 0707181	20,903			ور اتنام بازار در در در در	26 報告於		.31			0	0	0 建酸酶	(0)	·	Ō
	H06-21	0	7,00		C	9 2,310		01 2 6		48 00000						2 /	148 8865	148		50
	UC2-48	26			0.0078150					65 45 12 2				3, 2,38	4 11	5	165	165		
	U02-50	30	706		7 0.0011739					18 4 58			9 29		6 3	II Hay	18 345	16		49
	U02-49	15	173	·						0			ol	01	0	0 - 7	0 30 30 50	aDt (0
	10-58		307	· D	0 0.0009811			121	7 36558	38 3-30-72	B 38	8	7 20	3 25	6 4	9	38 3 3 3	38		87
	X16-66	23	307					ci	0	0	<u>a</u>		0	0	0	0	50	0	~	0
	X16-65	20	29!		7 0.0027978			15 2	1	50 4	50 50	11	6 71	1 72	9 6	6 .	. 50	50 50		16 25 12
	14-53	30	902		2 0 419653			90 3 19	6 7	39 39 30	7,739	11,02	5 113,01	71 109,40		6	7,739	13 7.73	9 11.02	<u> </u>
	14-55	30	902.	585		13 124,04	-			0 10 70 10		1		05			34 Car			
	14-55A	30			9 0 0009100	26	. 	45		9 23352		6	31 20	8; 23	7 5	2	9 4000			611
	23-51	30			31 0.002303					22			55 55	6) 60	11 - 5	3	22	2	2 '	85
	24-57	30			01			0	0	0 30			0			C	· 0 ####		9	0
	15-68	0			0		0	31		0 0000		0		71	C	0 - 1	0.50	40	0	0
	14-54 08-62	29		· 14	51 0.001661					79 (300)		9 23	35 25			56	0 179 294 154	17		35
		29			74 0 003633			44	8 -25-3	94 18451	29	4 36				71	294	e 29		169
T	09-60 14-40	30			01 0.00913					154 SEX		4 26	2.43		32 1	15	154 46	50 15		60
	15-67	26			61 0.0008			39		14 (00 300)	1		50 20		30	46	528 538	ko 52		316
	08-61	30			27 0.031893					528 WENT			16 8,6		15 2	38	528	GU 52 30 49		583
ST	07-54	30			57 0.005605					495 1 2 2 3	#0 49		83 1,0		51	138	495	40.7.4		365
7	08-63	30			54 0 005595			45	43	777	77			89 1,4			e 177		0	31
ST	09-59	0		ol.	ci	ol	0	ō l	0 437	0	∜ 0.	0			0	0	0.00		<u> </u>	499
	01-76	30		neil 49	801 0.C15848	12 4,9	30	45 1	2B 🗄 515	326 油炭	32		99 4.4		92 1	73	320 3	700 Ja		575
	36-78	30			02 0.019629	07 5,80	12	45 1	50	380 380	38		75 5.2		1/1 1	72	326 380 30	30		105
	03-74	27			25 0.004482				34	30 科技	<u>40</u>		05 1.2		77 4	58	299	180 79		457
	03-75	30			96 0.014872	35 4.3				299 999			57 3.9			69 ***		1		246
	11-72	30			22 0 003119					177 海峡						27	21			48
	34-80	15			13 0.00038	3231	13	24		21						20 J	0		o	0
	34-82	0		01	ō	0	0	C	C =	-10 (2014)	250	0	0	0)	07	92	133	1		216
	31-98	30		10 14	82 0 005013	384 1.4			38 🐎 .	133	50 13					83 42	133 2,021	2,0		963
	A35-89	30			03 0 117743	398 34.8	03	45 ê	97 2	021 海洋	2.02					68	89 6	2,0		157
	P03-92	30			36 0.00299	748 8	86			89								77.7		155
	P03-93	25			46 0.00218		46	42	17	96 (198)					70	59	96 100			132
	T22-69	30			30 0.00382		30	45	29	58 \$49	MO .				97	74	58 27 27		27	86
	127-87	30			546 0 0018		46	45	14	27	版(0)				182	59	72.0	est/		1C4
	01-97	30			194 0.00403			01	31	73 SEE	#30				53	31	73		49	61
	36-96	30			470 0 00159		70	e _	12	49 35-39	-1.9				115	12	49 70	0.20		162
	36-95	33			260 C 00426		60	0	32	130 399	Ş ⁶ 0 1	30	162 1,0		111	32	130 金利的			
MERRON GA			- 													-	45 (1999)	280	15	27
	WALLS	7 2	9 1 105		481 0.0016		81	O.	12	15	· · · · · · · · · · · · · · · · · · ·	15			4241	12	15 28 25 20 20 20 20 20 20 20 20 20 20 20 20 20	44A	28	28
nmer	4 - 36 - 18				493 0.C016		93	3	0 32 2	28		28	28 529 264		435) 7031 10,	ra-il	20,777			832
	1, 1	, -			582 -	1 295,5		428 7		777 864	250 20 7	771 3M	27G1 2KA	/ D 51 / CDU	ru. ?! !u'	4.01	4 U. 1 1 1 1227 7972	- LO.		

TE MET'S ESONICCASIVE BINGENEAL		20777	· a. , se			SALES DI	FERENCE			35.6		J.0137 %				
		7604			,204											
		2448 0		2448! O	-											
ld statement + merrion	GI_	974 31803		2448	7604	C										
	395211	597033	597137]	4379	:4975	59724	100°C	59724	79077	518060[514853	19355	59724 水流 0	59724	79079	593932

OCT 1 2 2004

FORM 9

	DEPARTMENT OF NATURAL RESOUR	RCES			
•	DIVISION OF OIL, GAS AND MI	NING		5. LEASE DESIGNATION Various Lease	ON AND SERIAL NUMBER:
				6. IF INDIAN, ALLOTTE	
SUNDRY	NOTICES AND REPORTS	S ON WELLS			
Do not use this form for proposals to drill n	new wells, significantly deepen existing wells below our	rent bottom-hale depth, reenter	plugged wells, or to	7. UNIT or CA AGREEM	MENT NAME:
1. TYPE OF WELL	aterals. Use APPLICATION FOR PERMIT TO DRICE IS	orm for such proposals.		B. WELL NAME and NU	IMBER:
OIL WELL	GAS WELL OTHER_			See attached	list
2. NAME OF OPERATOR:	N2615			9. APINUMBER: Multiple	
XTO ENERGY INC. 3. ADDRESS OF OPERATOR:		PHONE N		10. FIELD AND POOL,	
2700 Farmington Bldg K,Sul	_N Farmington _{STATE} NM _{δια}	87401 (505)	324-1090	Buzzard Bend	on
4. LOCATION OF WELL				сочиту: Етегу	
FOOTAGES AT SURFACE:				2	
QTR/QTR, SECTION, TOWNSHIP, RAN					UTAH
:: CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NO	OTICE, REPO	RT, OR OTHER	DATA
TYPE OF SUBMISSION		TYPE OF			
NOTICE OF INTENT	ACIDIZE	DEEPEN			C DEPAIR WELL
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	Al	☐ TEMPORARIL	O REPAIR WELL Y ARANDON
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION OPERATOR CHANGE		TUBING REPA	
	CHANGE TO PREVIOUS PLANS CHANGE TUBING	PLUG AND ABANDON		VENT OR FLA	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISP	DSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (STAR)	T/RESUME)	WATER SHUT	-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF W	ELL SITE	OTHER:	
	CONVERT WELL TYPE	RECOMPLETE - DIFFI	ERENT FORMATION		
DESCRIBE PROPOSED OR C	COMPLETED OPERATIONS. Clearly show all p	pertinent details including di	ates, depths, volum	nes, etc.	
	the operator changed from Chevr				
for all wells on the attach	ed list.				
BLM #579173					
State and Fee Bond #104	4312762				_
					RECEIVED
					MAV
	ì				MAY 1 8 2007
	\ 			D	
				_	IV. OF OIL, GAS & MININ
Kudlofacka				110010	
Kenneth W. Jackson	Regulatory Specialist ChevronT	exaco for Chevron	U.S.A. Inc.	N0310	
	mos/ Death		lice f	Preside	ent-land
NAME (PLEASE PRINT)	mos L. Death	· πτιε <u>ν</u>	$\sim 7 - 7$	a /	<u> </u>
SIGNATURE TOMA	of Weatt-	DATE	3/16/0	7	
			((
(This space for State use only)					
APPROV	VED 91301 2004				

(5/2000)

Division of Oil, Gas and Mining (s Earlene Russell, Engineering Technicism

(See Instructions on Reverse Side)

RECEIVED SEP 2 8 2004

DIV. OF OIL, GAS & MINISTO

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

C	DIVISION OF OIL, GAS AND MIN	NING	6. LEASE DESIGNATION AND SERIAL NUMBER: UTU-67532			
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for oronosals to drill no	7. UNIT OF CA AGREEMENT NAME:					
drill horizontal tel	ereis. Use APPLICATION FOR PERMIT TO DRILL IS	IT for such proposals.	8. WELL NAME and NUMBER:			
OIL WELL	GAS WELL OTHER	UNFIDENTIAL	FEDERAL A 18-7-26 #12			
2. NAME OF OPERATOR: XTO ENERGY INC.			9. API NUMBER: 4301530445			
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg K _{CITY}	Farmington STATE NM ZIP	PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: BUZZARD BENCH ABO			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1815' F			COUNTY: EMERY			
QTR/QTR, SECTION, TOWNSHIP, RANK			STATE: UTAH			
11. CHECK APPR	OPRIATE BOXES TO INDICAT	·	ORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TO PREVIOUS PLANS	PLUG AND ABANDON	VENT OR FLARE			
O aurocourre persons	CHANGE TUBING CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
SUBSEQUENT REPORT (Submit Original Form Only)	<u> </u>	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: SURFACE			
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	COMMINGLE			
Federal A 18-7-26 #12; Se Federal T 18-7-22 #34; Se Both of these wells have to Orangeville System.	OPERATOR 11-05	897' FWL; 43-015-30445; UTU- 831' FEL; 43-015-30452; UTU- er. Both wells will have the sal	67532; Buzzard Bench 68535; Buzzard Bench es point or custody transfer at the			
NAME (PLEASE PRINT)	PERKINS /	TITLE REGULATORY	COMPLIANCE TECH			
SIGNATURE	C. Telus	DATE 6/23/2005				
(This space for State use only)	Accepted by the		DECENTE			
	Utah Division of	Federal Approval Of This	RECEIVED			
	Oil, Gas and Mining	Action is Necessary	JUN 2 9 2005			
1	7/8/05 (Real Institu	uctions on Reverse Side)				
Ву: _	Des Kling Dus	tin 22	DIV. OF OIL, GAS & MINING			
	\mathcal{D}	~~				

ner en				المرا
IN WELLS FROM COASTAL STATEMENT) c	302425		
K WELLS PRODUCTION	38990		<u> </u>	
	:04	104		
s Check#	256029			
Check #2	0			
	7383		7383	
	1931	1930.5		
	0			
	304437	302529 1930	7383	C



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

September 29, 2008

CERTIFIED MAIL NO.: 7004 2510 0004 1824 6381

Ms. Kelly Small XTO Energy 382 Road 3100 Aztec, NM 87410 43 015 30319 D3D Curtis 14-54 185 7E 14

Re: Extended Shut-in and Temporarily Abandoned Requirements for Wells on Fee or State Leases

Dear Ms. Small:

XTO Energy ("XTO") has six (6) Fee Lease Wells and six (6) State Mineral Lease Wells (see attachment A) that are currently in non-compliance for extended shut-in and temporary abandonment (SI/TA) status. Wells SI/TA beyond twelve (12) consecutive months require the filing of a Sundry Notice in accordance with R649-3-36-1 for Utah Division of Oil, Gas & Mining ("Division") approval. Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (R649-3-36-1.3.3).

This is a second notice of non-compliance for wells 1 through 4 listed on Attachment A. The Division notified the previous operator, Chevron USA, on several occasions by certified mail about wells 1 through 3 (Attachment A) non-compliance issues. The Division also notified XTO on August 17, 2005, of an extension of SI/TA status valid until August 1, 2006. A first notice was sent out concerning well 4 (Attachment A) on March 3, 2005, and an extension was granted until September 1, 2005. The Division feels that sufficient time has passed to make a decision on these wells. Please submit your plans to produce or plug these wells. If this is not addressed within 30 days, a Notice of Violation will be issued for these wells. Also, please address your plans to produce or plug the remaining 8 wells.



Page 2 September 29, 2008 Ms. Small

For extended SI/TA consideration the operator shall provide the Division with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3)

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions will be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely.

Petroleum Engineer

JP/js Enclosure

cc: Jim Davis, SITLA Compliance File Well File

Attachment A

	Well Name	API	Lease Type	Years Inactive
1	A L JENSEN 27-9	43-015-30259	FEE	12 Years 10 Months
2	L & M CURTIS 10-58	43-015-30310	FEE	5 Years 9 Months
3	ST OF UT X 16-65	43-015-303-12	ML-45906	5 Years 5 Months
4	D & A JONES 15-68	43-015-30318	FEE	5 Years 3 Months
		40.045.00040	F p	
5	D & D CURTIS 14-54	43-015-30319	FEE	2 Years 9 Months
6	P & K PEACOCK 8-62	43-015-30320	FEE	1 Year 4 Months
7	AMERICA WEST GROUP ET AL 15-126	43-015-30484	FEE	4 Years 5 Months
8	ST OF UT X 16-66	43-015-30311	ML-45906	1 Year 4 Months
9	ST OF UT FF 11-130	43-015-30462	ML-48214	1 Year 1 Month
10	ST OF UT HH 03-133	43-015-30500	ML-48202	1 Year 3 Months
11	ST OF UT FO 02-186	43-015-30533	ML 90002	1 Year 3 Months
12	ST OF UT CC 03-161	43-015-30552	ML-48192	1 Year 3 Months

FORM 9

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

		5. LEASE DESIGNATION AND SERIAL NUMBER:	
	SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do n	ot use this form for proposals to drill n drill horizontal la	w wells, significantly deepen existing wells below current bottom-hole depth, reente erals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TŸ	PE OF WELL OIL WELL	GAS WELL 🔽 OTHER	8. WELL NAME and NUMBER: MUL DED CWHS 14-54
	ME OF OPERATOR: O ENERGY INC.		9. API NUMBER:
3. AD	DRESS OF OPERATOR:		NUMBER: 10. FIELD AND POOL, OR WILDCAT:
	CR 3100 CITY	AZTEC STATE NM ZIP 87410 (505	9) 333-3100
	OOTAGES AT SURFACE: MULT	PLE	COUNTY: EMERY
QT	R/QTR, SECTION, TOWNSHIP, RAN	se, meridian: 185 7 <i>E</i> 14	STATE: UTAH
11.	CHECK APP	OPRIATE BOXES TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
1	TYPE OF SUBMISSION		FACTION
	NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	
		CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	
		CHANGE TUBING PLUG AND ABANDO	N VENT OR FLARE
\checkmark	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS PRODUCTION (STAF	RT/RESUME) WATER SHUT-OFF
	,	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF V	to the same of the
		CONVERT WELL TYPE RECOMPLETE - DIFF	FERENT FORMATION COMMINGLE
XT rec	O Energy Inc. applied f	MPLETED OPERATIONS. Clearly show all pertinent details including on surface commingle on the attached list of wells of the rejection of the Federal application, XTO wo not be done.	on 7/5/07 and State of UT DOGM approval was
NAMI	E (PLEASE PRINT) LORRI D.	BINGHAM TITLE RE	EGULATORY COMPLIANCE TECH
SIGN	IATURE (1944)	DATE 9/2	23/2008
This sp	pace for State use only)		DECEMEN

SEP 29 2003

Wall Name	API#	Status	Lease	Notes
Well Name	API#	Status	Loaso	110.00
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	- 43-015-30244	Shut In	Federal	
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	
Federal A 35-05	43-015-30248	Producing	Federal	
Federal A 35-06	43-015-30247	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
Federal P 03-92	43-015-30448	Producing	Federal	
Federal P 03-93	43-015-30449	Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	- 43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30318	Shut In	State	
Klinkhammer 1	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	
Peacock 07-64	- 43-015-30327	Producing	Federal	
Peacock P&K 08-62	43-015-30320	Producing	Federal	
Peacock Trust 08-61	43-015-30326	Producing	Federal	
Peacock Trust 08-63	43-015-30328	Producing	Federal	
Peacock Trust 09-60	43-015-30321	Producing	Federal	
State of Utah 01-97	- 43-015-30498	Producing	State	
State of Utah 17-7-36-33R	43-015-30687	Producing	State	
State of Utah 17-8-19-11D	43-015-30695	P&A	State	
State of Utah 18-7-2-33R	43-015-30674	Producing	State	
State of Utah DD 31-98	43-015-30439	Producing	State	
State of Utah II 36-95	- 43-015-30509	Producing	State	
State of Utah II 36-96	43-015-30508	P&A	State	
State of Utah U 02-11	43-015-30270	Producing	State	
State of Utah U 02-48	43-015-30306	Producing	State	
State of Utah U 02-49	43-015-30309	P&A	State	
State of Utah U 02-50	- 43-015-30308	Producing	State	
State of Utah X 16-65	43-015-30312	Shut In	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313	Producing	State	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	- 43-015-30315	Producing	Federal	
UP&L 24-57	43-015-30316	Producing	State	
USA 03-74	43-015-30383	Producing	Federal	

RECEIVED

SEP 2 9 2003

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES		
DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY NOTICES AND REPORTS ON W	ELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such pro	depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER		8. WELL NAME and NUMBER: D & D CURTIS 14-54
2. NAME OF OPERATOR: XTO ENERGY INC.		9. API NUMBER: 4301530319
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
382 CR 3100 CITY AZTEC STATE NM ZIP 87410	(505) 333-3100	BUZZARD BENCH
FOOTAGES AT SURFACE: 2,127' FNL & 572' FEL		COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SENE 14 18S 7E S		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATUR	E OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPE		REPERFORATE CURRENT FORMATION
	URE TREAT	SIDETRACK TO REPAIR WELL
L 	ONSTRUCTION TOR CHANGE	✓ TEMPORARILY ABANDON TUBING REPAIR
	IND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG E		WATER DISPOSAL
	ICTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLA	MATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOM	IPLETE - DIFFERENT FORMATION	
 Pull rods & tubing. Set CIBP at 2,618'. RIH w/tubing and tag CIBP. Pick tbg up 1' & circulate the hole w/ Pressure test the CIBP & Casing to 500 psi. Monitor pressure for TOH & LD tbg. Haul tubing & rods to XTO Orangeville Yard. File sundry w/governing regulatory agencies. 	water containing corro	t.
	*	RECEIVED
		OCT 1 5 2008
	DIV.	OF OIL, GAS & MINING
NAME (DI EASE PRINT) BARBARA NICOL	TITLE FILE CLERK	
Ranbary nicht	10/9/2008	
(This space for State use only) APPROVED BY THE STATE		
OF UTAH DIVISION OF OIL, GAS, AND MINING		COPY SENT TO OPERATOR
\sim 411111 \sim 4		Date: 11-6-2008
(5/2000) DATE: See Instructions on Reve	rse Side)	Initials: 15

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU	OF	LAND	MANAGEMENT

FORM APPRO	VED
OMB NO. 1004	-0137
Expires July 31	2010

5.	Lease	Serial	No.
	monito.		2100

SUNDRY NOTICES Do not use this form for papandoned well. Use Form	5. Lease Serial No. UFU-78511 FC 6. If Indian, Allottee or Tribe Name N/A		
SUBMIT IN TRIPLICAT	FE - Other instructions on page 2		7. If Unit or CA/Agreement, Name and/or No
I. Type of Well Oil Well X Gas Well Other			8. Well Name and No.
2. Name of Operator			D&D CURTIS #14-54
XTO Energy Inc. 3a. Address	3b. Phone No.	(include area code)	9. API Well No.
382 CR 3100 Aztec, NM 87410	(505)	333-3100	43-015-30319 10. Field and Pool, or Exploratory Area
 Location of Well (Footage, Sec., T., R., M., or Survey I 2127' FNL & 572' FEL SENE SEC 14-T. 			BUZZARD BENCH FERRON SS 11. County or Parish, State EMERY UT
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE NAT	URE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	ariik kanada ka ka ga
X Notice of Intent Subsequent Report Final Abandonment Notice	一 一一一		c X Other EXTEND TA,
13. Describe Proposed or Completed Operation (clearly If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be per following completion of the involved operations. It testing has been completed. Final Abandonment Netermined that the final site is ready for final inspec.	lete horizontally, give subsurface location formed or provide the Bond No. on file the operation results in a multiple completions shall be filed only after all requirements.	mated starting date of any prons and measured and true ver with BLM/BIA. Required spletion or recompletion in a re-	posed work and approximate duration thereof. tical depths of all pertinent markers and zones. ubsequent reports shall be filed within 30 days leave interval. a Form 3160.4 shall be filed once
XTO Energy Inc. performed a MIT of daily report for more information status of this well.	n this well on 10/2/08. P	lease see the attac ike to request a on	hed copy of the chart and be year extension on the TA
			COPY SENT TO OPERATOR
APPROVED BY TH	E STATE		Date: 7,28,2009
OIL, GAZINO	MINING	REC	EIVED
BY: * Extension Valid to	14		1 5 2009
* Extension Valid	widely with the transfer of th	DIV. OF OIL,	GAS & MINIFIC
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) LORRI D. BINCHAM	Title		
Signature August Balan		SR. REGULATORY COM 2/5/09	APLIANCE TECH
THIS	SPACE FOR FEDERAL OR ST	TATE OFFICE USE	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice the applicant holds legal or equitable title to those rights in the sub-entitle the applicant to conduct operations thereon.			

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fectitious or fraudulent statements or representations as to any matter within its jurisdiction.

EXECUTIVE SUMMARY REPORT

1/1/2008 - 2/5/2009 Report run on 2/5/2009 at 10:56 AM

D & D Curtis 14-54

Section 14-18S-07E, Emery, Utah, Orangeville Objective: Set CIBP & Fill csg w/pkr fluid Date First Report: 10/1/2008

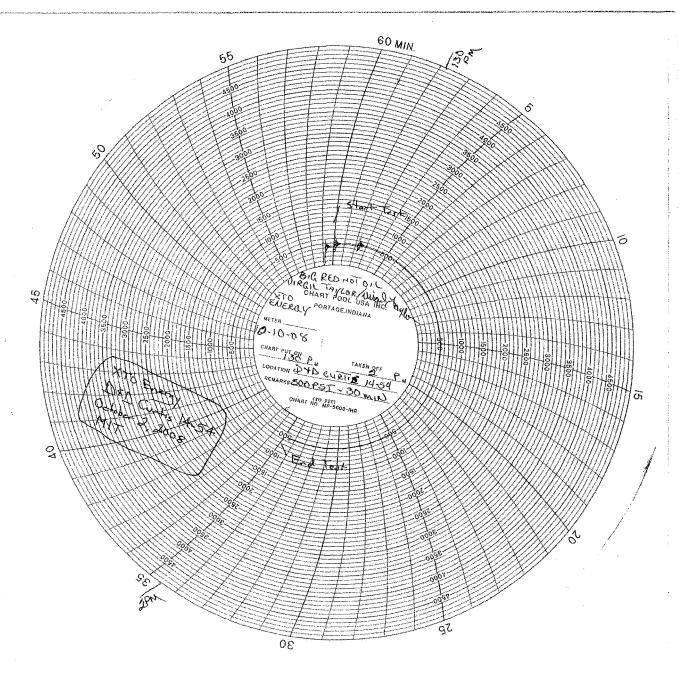
10/1/2008

SITP 80 psig. SICP 0 psig. MIRU. Ferron Coal perfs fr/2,662' - 2,750'. PBTD @ 2,895'. Rods clamped off. Unseat pmp. LD 1-1/4" x 26' PR 2 - 3/4" rod subs (2' & 4'), 109 - 3/4" slick skr d & 2-1/2" x 1-1/4" x 16' RHAC-DV pmp w/1' x 1" stnr nip (XTO #1304). BD csg. ND WH, NU BOP. TOH w/89 jts 2-7/8" tbg, 2-7/8" SN & 2-7/8" x 31' OEMA w/1/4" weep hole & pinned NC. SWI SDFN 0 BLWTR

вествинатического повытания в в D Cartis 14-54 в принцентрации в принцентрации в принцентрации в принцентрации

10/2/2008

SICP 0 psig. TIH w/cone bit, csg scr & 86 jts 2-7/8" tbg to 2,665'. TOH w/86 jts 2-7/8" tbg. LD BHA. MIRU WL. RIH w/5-1/2" CIBP. Set CIBP @ 2,618'. Ferron Coal perfs fr/2,662' - 2,750'. PBTD @ 2,895'. POH & LD setting tl. RDMO WL. TIH w/2-7/8" SN & 85 jts 2-7/8" tbg. Tgd CIBP @ 2,618'. PUH 5' EOT 2,610'. Fill csg w/55 BFW. PT CIBP & csg to 500 psig for 30". Tstd ok. Rlsd press. Record tst on cht. Mix & circ 55 BFW w/Multi Chem pkr fld adds dwn tbg & up csg. TOH & LD ttl of 89 jts 2-7/8" tbg (4jts fr/derrick . Sent tbg & rods into Orangeville yard for storage. Ppd addl 7 bbls & fill csg w/pkr fluid. ND BOP. NU WH. RDMO. 62 BLWTR Susp rpts to further activity.



Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

DO	A	— — — ·	FORM APPR
UU	GM	COPY	OMB NO. 100
			D 1 1 1 2

OVED

LOKIM WL	LIVOARD
OMB NO.	1004-0137
Expires In	v 31 2010

SUNDRY NOTICES AND REPORTS ON WELLS

	Empires surj 51, 2010	
5.	Lease Serial No.	
Ť	XE.	
5,	If Indian, Allottee or Tribe Name	

Do not use this form for abandoned well. Use For			·	6. If Indian, Allottee or Tribe Name N/A 7. If Unit or CA/Agreement, Name and/or N UTU-78511		
SUBMIT IN TRIPLICA	TE - Other instructio	ns on page 2	7. If U			
1. Type of Well Oil Well X Gas Well Other 2. Name of Operator			1	8. Well Name and No. D&D CURTIS #14-54		
XTO Energy Inc. 3a. Address 382 CR 3100 Aztec, NM 87410		3b. Phone No. (<i>include are</i> (505) 333-310	ea code) 43-0	9. API Well No. 43-015-30319 10. Field and Pool, or Exploratory Area BUZZARD BENCH FRSD 11. County or Parish, State EMERY UTAH		
4. Location of Well (Footage, Sec., T., R., M., or Survey 2127' FNL & 572' FEL SENE SEC 14-7	• •		FRSD			
12. CHECK APPROPRIAT	E BOX(ES) TO INI	DICATE NATURE OF N				
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Operation (clear If the proposal is to deepen directionally or recom Attach the Bond under which the work will be pe following completion of the involved operations, testing has been completed. Final Abandonment determined that the final site is ready for final inspection of the involved operations. XTO Energy Inc. would like to per TA status of this well. XTO Energy Inc. has plugged & abay wells in 2010.	plete horizontally, give surformed or provide the sufferned or provide the sufferned on results in Notices shall be filed on action.) rform a MIT on to	ils, including estimated starting ubsurface locations and meas Bond No. on file with BLM/n a multiple completion or rely after all requirements, income subject well and so in 2009 and our income sin 2009 and our income sin 2009 and our income subject well and so in 2009 and our inco	sured and true vertical de (BIA. Required subseque ecompletion in a new inter- cluding reclamation, have d request a one y intention is to	Well Integrity X Other EXTEND TA, MIT work and approximate duration thereof, opths of all pertinent markers and zones, ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has year extension on the		
APPROVED BY THE S OF UTAH DIVISION OIL, GAS, AND MIN DATE: 1/9/09 BY: 1/2/09 Pequest for extensi	OF ING	COPY SENT TO O	2009	RECEIVED AUG 17 2009 DIV. OF OIL, GAS & MINING		
 I hereby certify that the foregoing is true and correct Name (Printed/Typed) BARBARA A. NICOL 		Title REGULA	TORY CLERK			
Signature Barbara a. M.	ical	Date 8/14/200)9			
	S SPACE FOR FED	DERAL OR STATE OF	FICE USE	Dit		
Approved by Conditions of approval, if any, are attached. Approval of this not the applicant holds legal or equitable title to those rights in the su entitle the applicant to conduct operations thereon.		Title Office		Date		
Title 19 II C C Continu 1001 and Title 42 II C C Continu		الكاليب المحمد بالمسايد مسيار عرمي	alca to any domantment	anny of the United States any folce		

Form 3160-5 (August 2007)

UNITED STATES: DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Record Cleanup

FORM APPROVED

330,330,33	

SUNDRY NOTICES AND REPORTS ON WELLS

OMB NO. 1004-0137 Expires July 31, 2010

abandoned well. Use Fo	• •			N/A	nottee of Tribe Name
SUBMIT IN TRIPLICA	NTE - Other instruction	ons on page 2		7. If Unit or C	Λ/Λgreement, Name and/or No
Type of Well Oil Well				8. Well Name D&D CURTIS	S #14-54
3a. Address		3b. Phone No. (include are	eu code)	43-015-303	
382 CR 3100 Aztec, NM 87410		(505) 333-310	0		Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Surve) 2127' FNL & 572' FEL SENE SEC 14-	·			BUZZARD BE FRSD 11. County or EMERY	
12. CHECK APPROPRIAT	E BOX(ES) TO IN	DICATE NATURE OF N	OTICE, REPO	ORT, OR OTHI	ER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
Notice of Intent	Acidize	Deepen	Productio	n (Start/Resume)	Water Shut-Off
X Subsequent Report Final Abandonment Notice	After Casing Casing Repair Change Plans Convert to Injecti	Fracture Treat New Construction Plug and Abandon Plug Back	Reclamati Recomple X Temporar Water Dis	ete ily Abandon	Well Integrity Other
13. Describe Proposed or Completed Operation (clea	rly state all pertinent deta	ils, including estimated startin	ng date of any or	oposed work and	approximate duration thereof

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

XTO Energy Inc. has temporarily abandoned this well per the attached Morning Report.

RECEIVED

SEP 14 2009 BLM - Price, UT

RECEIVED

SEP 2 4 2009

14. I hereby certify that the foregoing is true and correct		DIV OF OUL CAC 9 MINUS
Name (Printed/Typed) BARBARA A. NICOL	itle REGULATORY CLERK	DIV. OF OIL, GAS & MINING
Signature Babawa a. Nicol 1	Date 9/10/2009	
THIS SPACE FOR FEDERAL	OR STATE OFFICE USE	
ACCEPTED BY BLM FOR Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitate Act at the ACCEPTED BY BLM FOR The conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitate Act at the BOSES; ONLY would	Title	Date SEP 1.5 2009
the applicant holds legal or equitate from to the stright S.E. Soj O Nile which would entitle the applicant to conduct operations thereon.	Office PRICE FIE	LD OFFICE

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

EXECUTIVE SUMMARY REPORT

9/8/2008 - 9/9/2009 Report run on 9/9/2009 at 2:10 PM

D - D Curtis 14-54

Section 14-18S-07E, Emery, Utah, Buzzard Bench

10/1/2008

MIRU Red Rock WS Rig #5. Ferron Coal perfs fr/2,662' - 2,750'. PBTD @ 2,895'. Rods clamped off. Unseat pmp. LD 1-1/4" x 26' PR 2 - 3/4" rod subs (2' & 4'), 109 - 3/4" slick skr d & 2-1/2" x 1-1/4" x 16' RHAC-DV pmp w/1' x 1" stnr nip (XTO #1304). BD csg. ND WH, NU BOP. TOH w/89 jts 2-7/8" tbg, 2-7/8" SN & 2-7/8" x 31' OEMA w/1/4" weep hole & pinned NC. SWI SDFN 0 BLWTR

10/2/2008

TIH w/cone bit, csg scr & 86 jts 2-7/8" tbg to 2,665'. TOH w/86 jts 2-7/8" tbg. LD BHA. MIRU J-W WL. RIH w/5-1/2" CIBP. Set CIBP @ 2,618'. Ferron Coal perfs fr/2,662' - 2,750'. PBTD @ 2,895'. POH & LD setting tl. RDMO WL. TIH w/2-7/8" SN & 85 jts 2-7/8" tbg. Tgd CIBP @ 2,618'. PUH 5' EOT 2,610'. Fill csg w/55 BFW. PT CIBP & csg to 500 psig for 30". Tstd ok. Rlsd press. Record tst on cht. Mix & circ 55 BFW w/Multi Chem pkr fld adds dwn tbg & up csg. TOH & LD ttl of 89 jts 2-7/8" tbg (4jts fr/derrick . Sent tbg & rods into Orangeville yard for storage. Ppd addl 7 bbls & fill csg w/pkr fluid. ND BOP. NU WH. RDMO Red Rock WS rig #5. 62 BLWTR Susp rpts to further activity.

THE TRANSPORT OF THE PROPERTY OF THE PROPERTY

	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 5.LEASE DESIGNATION AND SERIAL NUMBER FEE				
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: D&D CURTIS 14-54		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43015303190000		
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: BUZZARD BENCH		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2127 FNL 0572 FEL			COUNTY: EMERY		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SENE Section: 14	(P, RANGE, MERIDIAN: Township: 18.0S Range: 07.0E Meridian: S	;	STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	☐ ACIDIZE	ALTER CASING	☐ CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
✓ SUBSEQUENT REPORT	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
Date of Work Completion: 12/18/2009	☐ DEEPEN ☐ OPERATOR CHANGE	FRACTURE TREAT PLUG AND ABANDON	☐ NEW CONSTRUCTION ☐ PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	✓ SI TA STATUS EXTENSION	APD EXTENSION		
Report Date.	☐ WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: MIT		
12 DESCRIBE PROPOSED OF CO	MPLETED OPERATIONS. Clearly show all per	tinent details including dates denths v	'		
XTO Energy Inc. has	s performed a MIT & requests well. Please see attached MIT more information.	a one year extension on	Approved by the Utah Division of Oil, Gas and Mining		
			ate: January 25, 2010 y:		
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech			
SIGNATURE N/A		DATE 1/15/2010			



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43015303190000 Approval valid through December 18, 2010.

> **Approved by the Utah Division of** Oil, Gas and Mining

January, 25, 2010

TO ENERGY

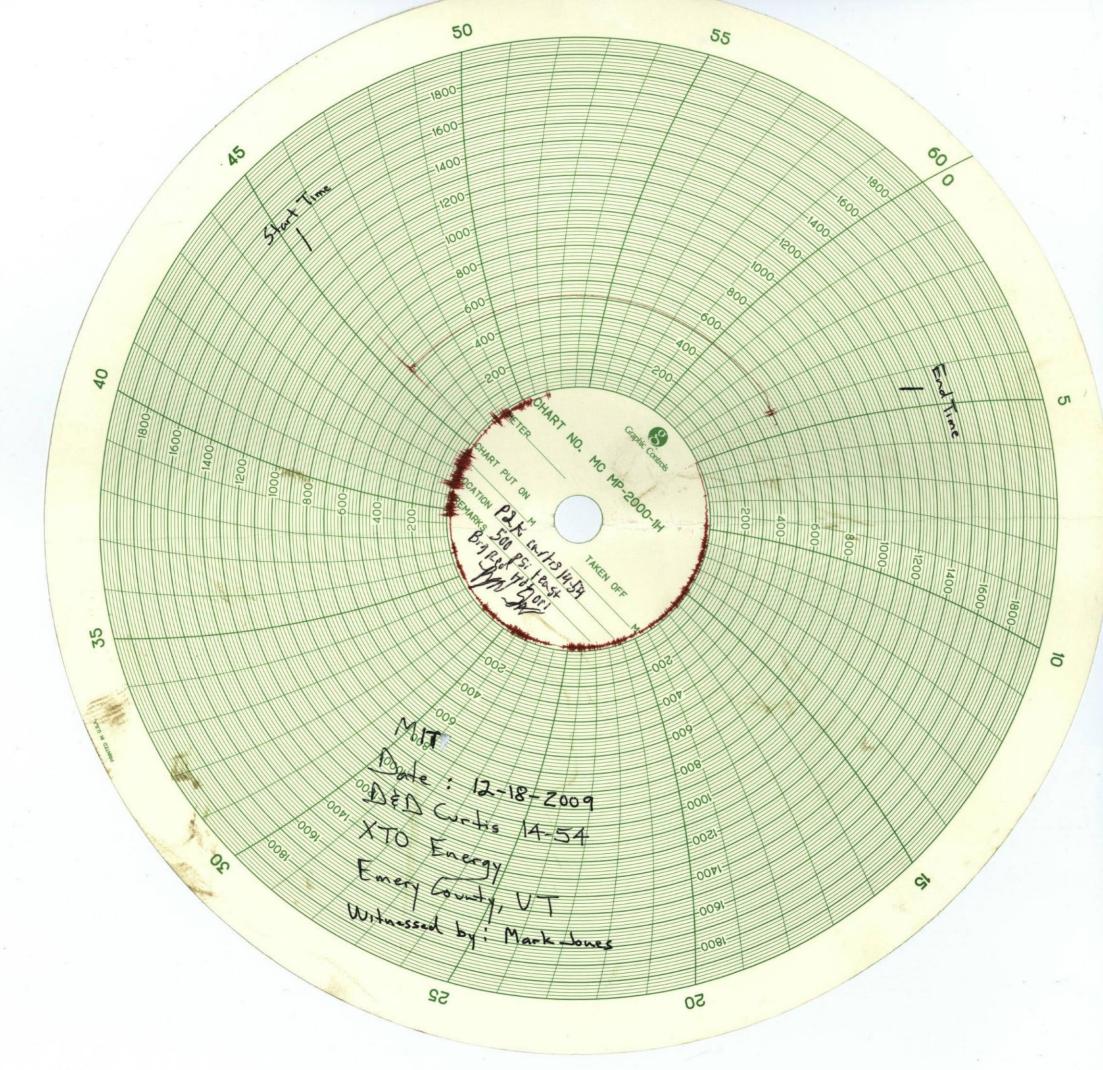
Daily Entry Page1

Date: 12/18/2009

API#: 43015303190000

Well Name: D - D Curtis 14-54

API/UWI	Location	Field	Name	Permit Number	State		Well Configuration Type
43015303190000	T18\$-R07E-S	14 Buz:	zards Bench		Utah		Vertical
Original KB Elevation (ft)	Ground Elevation	(ft) KB-Gi	round Distance (ft)	Spud Date	Rig Release Da		Total Depth (ftKB)
6,022.00	6,010	.00	12.00	8/28/1997	6/7	/1997	2,950.0
Diver Book Total Day	-4- (DDTD)						
Plug Back Total De		ate				epth (ftKB)	
						oper (ia as)	2,895.
2							2,000.
Zones Zone	· · · · · · · · · · · · · · · · · · ·	op (ftKB)		Battom (ftKB)		Acct Well ID	
Ferron Sand	['		662.0	2,75	0.0		
Job Header	L	-					
Job Category	Primary Job Ty	pe / Initial Job Type			Start Date		End Date
Well Maintenance	PT Casing				12/18/2	009	12/18/2009
AFE	1		* .				
AFE Number		AFE	Date		AFE Status		
Total AFE Amount		Total	Field Estimated Cost		AFE-Field Esti	mate	
Rigs	(DO NOT	DELETE OR OV	ERWRITE EXIST	NG RIGS, PLEASE AD	D NEW IF NECE	SSARY)	
Rig	Rig Numbe		Rig Supervisor	Rig St	art Date	Rig	Release Date
Daily Activities							•
Report Start Date		Report End Date	<u>- </u>	Daily Cost Total		Cum Cost To	Da.
12/18/2009	9 00:00	12/18/3	2009 00:00			. !	
Operation Summary # 1							
		Red hot oil. PT	csg to 500 psig fo	r 15" as request and wit	nessed by Mark	Jones with t	he state. Tstd ok. Rlsd
press. RDMO Big Re	ed hot oil.						
Remarks # 2							
Construction Summary # 3							
Daily Contacts		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
0-10	Job Contact			Title	105 715 11		Mobile
Dal Gray		Con	pletion Foreman		435-749-1	96	
Daily Costs		· · · · · · · · · · · · · · · · · · ·					
Cost Desc	ription		Cost	i Custom Phas	e Allocation		Custom AFE Allocation
Site Cost			.				
Job Fluids Summa: Fluid Type				F		28 3 13	IM 0.48
Pruid Type	From lease (bbl)	110	well (bbl)	From well (bbl)	Left to re	cover (bbi)	Non-recov (bbl)
Logs	11-11-2 A-1-1-1-1 1	5		T. (41/01		- r	
Date	Logging Company	Run No.	Type 1 dno	Top (ftKB)	Btm (ftKB)	_	Comment
			1 dnc	0.0	0.		
		·		0.0	0.		· ·
			1 nec	0.0	0.	0	
1							



Sundry Number: 14889 API Well Number: 43015303190000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9		
	DIVISION OF OIL, GAS, AND MININ	IG	5.LEASE DESIGNATION AND SERIAL NUMBER FEE		
SUND	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen exi gged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: D and D CURTIS 14-54		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43015303190000		
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NUMBER:	9. FIELD and POOL or WILDCAT: BUZZARD BENCH		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2127 FNL 0572 FEL			COUNTY: EMERY		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SENE Section: 14	Township: 18.0S Range: 07.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	T, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT Approximate date work will start: 6/1/2011 SUBSEQUENT REPORT Date of Work Completion: SPUD REPORT Date of Spud: DRILLING REPORT Report Date:	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION	ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATION FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER:		
XTO Energy Inc. procedure. Pleas	Intends to plug & abandon this was all pertine intends to plug & abandon this was see also attached the current diagrams.	ent details including dates, depth well per the attached & proposed wellbore	\ <u></u>		
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech			
SIGNATURE N/A		DATE 5/5/2011			

Sundry Number: 14889 API Well Number: 43015303190000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43015303190000

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. All balanced plugs shall be tagged to ensure they remain at the depth specified by the proposal.
 - 3. All annuli shall be cemented from a minimum depth of 100' to the surface.
 - 4. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration.
- 5. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 6. If there are any changes to the plugging procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
 - 7. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Sundry Number: 14889 API Well Number: 43015303190000 5/23/2011 r263 Wellbore Diagram API Well No: 43-015-30319-00-00 Well Name/No: D and D CURTIS 14-54 Permit No: Company Name: XTO ENERGY INC Location: Sec: 14 T: 18S R: 7E Spot: SENE **String Information Bottom** Diameter Weight Length Coordinates: X: 491640 Y: 4345216 String (ft sub) (inches) (lb/ft) (ft) Field Name: BUZZARD BENCH HOL1 275 12.25 County Name: EMERY **SURF** 275 8.625 24 HOL2 2950 7.875 7-661 **PROD** 2950 5.5 17 CIBP 2618 Cement from 275 ft. to surface 7%" 15%"(108) Surface: 8.625 in. @ 275 ft. 8 %" X \$ 2" Hole: 12.25 in. @ 275 ft. $\frac{30'}{775''} \frac{775''}{55'/(1.18)} (4.043\%) = 125\%$ Cement Information $\frac{378''}{275'/(1.18)} (5.192) = 455\%$ String (ft sub) (ft sub) Class $\frac{330'}{(1.18)} (1.18) (1.18) = \frac{375\%}{9} \frac{900}{100} = \frac{2950}{2070} \frac{2070}{100} \frac{100}{100}$ $\frac{330'}{9} \frac{110}{100} = \frac{375\%}{9} \frac{900}{100} = \frac{275\%}{9} \frac{125\%}{100} \frac{100\%}{100}$ Sacks 120 150 **Perforation Information** Top **Bottom** Shts/Ft No Shts Dt Squeeze (ft sub) (ft sub) 2732 2750 2662 2675 Plug # 1

205x)(1.18)(7.661) = (80'

Toc@ 2438' OK.

Formation Information

Denth **Formation** Depth **MNCS** FRSD 2732

2732' FRSD

Cement from 2950 ft. to 2070 ft. 2732 Production: 5.5 in. @ 2950 ft.

Hole: 7.875 in. @ 2950 ft.

TD: 2950 **TVD:**

PBTD:

2895

Sundry Number: 14889 API Well Number: 43015303190000

 JDB_
TWD_{-}
APPROVED

D&D CURTIS 14-54 2,127' FNL & 572' FEL, Sec 14, T18S, R7E **Emery County, UT**

Plug & Abandon Procedure

Formation: Ferron Coal

Surf Csg:

8-5/8"; 24#, J-55 csg @ 275'. Csg cmt'd w/ 150 sks Class 'G'. Circ cmt to

Prod Csg:

5-1/2", 17#, J-55, LTC csg @ 2,950'. PBTD @ 2,897'. Csg cmt'd w/ 120 sks

RFC. Did not circ cmt to surf. TOC @ 2,070' (CBL).

Perfs:

2,662' - 2,675; 4 spf

2,732' - 2,750'; 4 spf

Tbg:

None

Rods:

None

Pump:

None

Current Status:

INA/TA

- 1. Notify Dustin Doucet, Utah Division of Oil, Gas & Mining at 801-538-5281 48 hrs in advance of pending operations.
- 2. MI 2,700' of used 2-7/8", 6.5#, J-55, EUE, 8 rd tbg fr/ the XTO yard.
- 3. Set 1 flowback tnk. MIRU PU w/ pmp & pit.
- 4. ND WH. NU BOP.
- 5. PU & TIH w/ opened ended 2-7/8" tbg. Tag CIBP @ 2,618' & pick up 1'.
- 6. Drop 2-7/8" SV. PT tbg to 1,000 psi for 5". Rls press & retr SV.
- 7. MIRU cmt pmp trk.
- 8. Circ & load the entire hole w/gelled wtr. PT csg to 500 psi for 10". Rls press.
- 9. PLUG #1: Mix 20 sks Type V cmt (15.6 ppg, 1.18 cuft/sk) & spot a 180' balanced plug inside the 5-1/2" csg fr/2,618' - 2,438'. RD cmt pmp trk.
- 10. TOH & LD 2-7/8" tbg.
- 11. RU WL. RIH & perforate 3 holes in the 5-1/2" csg @ 330' w/HSC gun. POOH & RDMO WL. ND BOP.

JDB 08/10/10

Sundry Number: 14889 API Well Number: 43015303190000

- 12. RU cmt pmp trk. Open the 5-1/2" x 8-5/8" bradenhead vlv. Tie pmp trk onto 5-1/2" csg. Load hole & establish circ w/ wtr.
- 13. <u>PLUG #2</u>: Mix 125 sks Type V cmt (15.6 ppg, 1.18 cuft/sk) & pmp it dwn the 5-1/2" csg & circ cmt up the 5-1/2" x 8-5/8" annulus. (The entire 5-1/2" csg & 5-1/2" x 8-5/8" annulus will be filled w/cmt fr/330' back to surf.) Volume of cmt equals 30% excess.
- 14. Monitor well for cmt fall back & top off if necessary. RDMO cmt pmp trk.
- 15. Cut off WH below surf csg. Install P&A marker. RDMO PU.
- 16. Haul all equip to XTO yard.
- 17. The location will have to be reclaimed since no further activity is planned on this well pad.

REGULATORY REQUIREMENTS:

- Utah Division of Oil, Gas & Mining approval.
- LOI to interest owners

WELL SERVICES:

- Pulling Unit
- Cementing Services
- Dirt Work & Reseeding Services

MATERIALS:

• 2,700' of used 2-7/8", 6.5#, J-55, EUE, 8 rd tbg.

EXISTING WELLBORE DIAGRAM D&D CURTIS 14-54

DATA

8-5/8", 24#, J-55 Surf Csg set @ 275' KB. Omt'd Csg w 150 sks Class 'G' Cmt. Circ cmt to surf.

12-1/4" HOLE

GL: 6,009' KB 6.019

CORR: 10'

OCATION: 2,127' FNL & 572' FEL, SEC 14, T-18-S, R-7-E

COUNTY/STATE: EMERY COUNTY, UT

BUZZARD BENCH FIELD:

FORMATION: FERRON

SPUD DATE: 09/04/97 FEDERAL LEASE:

COMPL DATE: 08/15/98 API#: 43-015-30319

XTO ACCTG #: 110067

PRODUCTION METHOD:

PERFS: 2,662' - 2,675' & 2,732' - 2,750' w/ 4 SPF. X

HISTORY:

99/04/97; TEXACO SPUDDED 12-1/4" HOLE & DRLD TO 213'.

09/05/97; SET 8-5/8", 24#, J-55 SURF CSG @ 275'. CMTD CSG W/ 150 SKS CLASS 'G' + ADDS.

CIRC CMT TO SURF. SPUDDED 7-7/8" HOLE & DRLD TO 514".

7-7/8" HOLE

5 99/07/97: REACHED DRILLERS TD @ 2,950'. RAN OH LOGS. LOGGER'S TD @ 2,932'. SET 1/2", 17#, J-55 PROD CSG @ 2,950'. CMTD CSG W/ 120 SKS 10-2 RFC. DID NOT

09/10/97; RAN GR/CC;/CBL FR/ 2,897' - 1,820'. TOC @ 2,070'. PBTD @ 2,897' CIRC CMT TO SURF.

08/05/98. PERF LWR FERRON FR/ 2,732' – 2,750' W/ ¥ SPF. 08/15/98. FRAC LWR FERRON PERFS FR/ 2,732' – 2,750' W/ 250 GALS 7.5% HCL, 819 BBLS

25# XL GEL & 95,000# 16/30 SD. AIR=48 BPM. ATP=1,650 PSI. MAX TP=2,300 PSI ISIP=790 PSI.

08/16/98: TIH W/ 2-7/8" TBG & CO TO PBTD @ 2,897'. MADE 18 SWAB RUNS. TOH W/ TBG. 08/18/98: TIH W/ NC, 2-7/8" x 8' TBG SUB, 2-1/4" TBG PMP BARREL, & 89 JTS 2-7/8" TBG. LAND EOT @ 2,789'. TIH W/ 2-1/4" PLNGR & 110 – 3/4" RODS.

09/10/98: TOH W/ ROD STRG & 2-1/4" PLNGR. TOH W/ 2-7/8" TBG.

09/16/98: FRAC UPR FERRON PERFS FR/ 2,662' - 2,675' W/ 250 GALS 7.5% HCL, 424 BBLS 25# 09/12/98; SET 5-1/2" RBP @ 2,720'. PERF UPR FERRON FR/ 2,662' – 2,675' W/ 4 SPF.

LAND 2-7/8" TBG W/ EOT @ 2,791' & SN @ 2,759'. TIH W/ 2-1/2"x1-1/4"x16' RHAC XL GEL, & 22,500# 16/30 SD. AIR=61 BPM. ATP=3,335 PSI. MAX TP=5,310 PSI. 09/22/98: RETR RBP @ 2,720'. CO SD. SWAB. 09/23/98:

PMP & 109 - 3/4" RODS. RWTP. 01/12/99: PMP CHNG

03/10/99: PMP CHNG

08/01/04: XTO ENERGY ASSUMES OPERATIONS. 03/xx/03: SD PU. INA WELL.

STARTED PU & REACTIVATED WELL. 05/19/05:

10/01/08: TOH & LD RODS & PMP. TOH W/ 2-7/8" TBG. 11/11/05: SD PU. SWI & INA

2,662' - 2,675'; 4 spf 2,732' - 2,750'; 4 spf Ferron Perfs:

Top of Ferron @ CIBP @ 2,618'

SET 5-1/2" CIBP @ 2,618'. TIH W/ 2-7/8" TBG & TAG CIBP @ 2,618'. PRESS TST CIBP & 5-1/2" CSG TO 500 PSI FOR 30". TSTD OK. RECORD TST ON CHART. CIRC HOLE W/ 55 BBLS PKR FLUID WTR. TOH & LD 89 JTS 2-7/8" TBG. PPD ADDL 7 BBLS OF TIH W/ CONE BIT, CSG SCR, & 2-7/8" TBG TO 2,665'. TOH W/ 2-7/8" TBG & LD BHA. PKR FLUID TO FILL CSG. 0/02/08:

5-1/2', 17#, J-55 Prod Csg set @ 2,950' KB. Cmt'd csg wl

120 sks RFC cmt. Did not airc cmt to surf.

PBTD @ 2,897 TD @ 2,950'

Page 1 of 1

TOC @ 2,070' (CBL)

P&A WELLBORE DIAGRAM **D&D CURTIS 14-54**

KB: 6,019' GL: 6,009' CORR: 10'

DATA

LOCATION: 2,127' FNL & 572' FEL, SEC 14, T-18-S, R-7-E COUNTY/STATE: EMERY COUNTY, UT FIELD: BUZZARD BENCH FORMATION: FERRON

XTO ACCTG #: 110067

COMPL DATE: 08/15/98 API #: 43-015-30319 FEDERAL LEASE:
SPUD DATE: 09/04/97
PRODUCTION METHOD: PA

PERFS: 2,662' - 2,675' & 2,732' - 2,750' w/ 4 SPF. TBG: NA

HISTORY:

Page 1 of 1

XX/XX/XX: WELL DIAGRAM OF FINAL ABANDONMENT IS SHOWN ON LEFT. 5-1/2", 17#, J-55 Prod Csg set @ 2,950' KB. Cmt'd csg wl 120 sks RFC cmt. Did not airc cmt to surf. 8-5/8", 24#, J-55 Surf Csg set @ 275' KB. Cmt'd Csg w/ 150 sks Class 'G' Cmt. Circ cmt to surf. Shoot 3 Squeeze Holes @ 330'. Fill the entire 5-1/2' x 8-5/8" Annulus & 5-1/2' Csg w/ Cmt fr/ 330' – Surf. (125 sks Type V Total Cmt Vol) (20 sks Type V Total Cmt Vol) CIBP set @ 2,618' w/ a 180' Balanced Plug on Top. Y:\Utah Area\WB Utah\DOCS\D&D Curtis 14-54 WB P&A.doc JDB 08/10/10 2,662' - 2,675'; 4 spf 2,732' - 2,750'; 4 spf Ferron Perfs: Plug #1: Plug #2: PBTD @ 2,897 TD @ 2,950' 7-7/8" HOLE TOC @ 2,070' (CBL) Top of Ferron @-2,625' 12-1/4" HOLE CIBP @ 2,618'

Sundry Number: 13990 API Well Number: 43015303190000

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES			FORM 9
DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: D&D CURTIS 14-54
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43015303190000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 87410 505 333-3159 Ext			9. FIELD and POOL or WILDCAT: BUZZARD BENCH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2127 FNL 0572 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENE Section: 14 Township: 18.0S Range: 07.0E Meridian: S			COUNTY: EMERY
			STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION		
XTO Energy Inc. re	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION DMPLETED OPERATIONS. Clearly show all pertiquests an extension on the TA summer. A specific P&A procedulater date.	status with the intent of lure will be submitted at	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Barbara Nicol SIGNATURE	505 333-3642	Regulatory Compliance Tech DATE	
N/A		4/4/2011	

Sundry Number: 13990 API Well Number: 43015303190000



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43015303190000

Approval valid through August 1, 2011. Note: P&A approval received on 5/5/2011 and approved on 5/24/2011.

Sundry Number: 17076 API Well Number: 43015303190000

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			FORM 9
			5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: D and D CURTIS 14-54
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43015303190000		
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 87410 505 333-3159 Ext			9. FIELD and POOL or WILDCAT: BUZZARD BENCH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2127 FNL 0572 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENE Section: 14 Township: 18.0S Range: 07.0E Meridian: S			COUNTY: EMERY
			STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION		
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	FRACTURE TREAT	□ NEW CONSTRUCTION
7/22/2011	OPERATOR CHANGE	✓ PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	☐ APD EXTENSION
Report Butc.	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
42 DECERTE PROPOSED OF CO			
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all pe Please see attached repo	-	volumes, etc.
			Accepted by the
			Utah Division of
			il, Gas and Mining
		FOI	R RECORD ONLY
NAME (PLEASE PRINT) Lorri Bingham	PHONE NUMBER 505 333-3204	TITLE Regulatory Analyst	
SIGNATURE N/A		DATE 7/29/2011	

Sundry Number: 17076 API Well Number: 43015303190000

Wellname: D - D Curtis 14-54

T-R-S: T18S-R07E-S14 County: Emery State: Utah

Lat: 39*15'29.52"N Long: -111*5'47.540"W

Total Depth of Wellbore: 2,950.0 PBTD Depth: 2,895.0 Zones: Ferron Sand Top: 2,662.0 Bottom: 2,750.0

Objective: Abandonment P&A

Daily Operations Data From: 7/21/2011 7:00:00AM to 7/21/2011 6:00:00PM

Operation Summary: Notify Dan Jarvis w/Utah division of Oil, Gas with intent to P & A, D&D Curtis 14-54 Ferron Coal. MIRU. TIH w/tbg. Tgd CIBP @ 4,402'. MIRU cmt truck, pmp 26 sxs cmt plug (5.46 bbl slurry) of type 2 cmt fr/4,402' - 3,167'. TOH & LD tbg. MIRU WL. RIH w/2-1/8" BI perf gun. Perf 4 sqz holes @ 330' FS. MIRU cmt truck, pmp 149 sxs cmt plug (31.33 bbl slurry) of type 2 cmt fr/330' - surf. P & A ops witnessed by Bart Ketle w/ Utah division of Oil, Gas was on location. SWI & SDFN.

Daily Operations Data From: 7/22/2011 7:00:00AM to 7/22/2011 11:00:00AM

Operation Summary: Top off cmt @ surf. Dug up WH & cut off @ 4' below surf. Installed P & A marker. RDMO rig & all equip. Plugging ops witnessed by Bart Ketle w/ Utah division of Oil, Gas was on location. FR for P & A ops.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov/ut/st/en.html



OCT 2 3 2012

IN REPLY REFER TO: 3105/3107 UT922000

43.015.30319 Dz D Curtis 14-54

CERTIFIED MAIL- 7011 1150 0000 6740 2454 Return Receipt Requested

Ms. Diane Jaramillo XTO Energy, Inc. 810 Houston Street, Suite 2000 Fort Worth, Texas 76102

Re:

Termination of Communitization

Agreement UTU78511 Emery County, Utah

Dear Ms. Jaramillo:

Communitization Agreement (CA) UTU78511 was approved on September 8, 1999, effective August 20, 1998. This agreement communitized 160.00 acres of Federal land in lease UTU68538 as to natural gas and associated liquid hydrocarbons producible from the Ferron Formation. The term of the agreement was for 2 years and for so long thereafter as communitized substances were produced in paying quantities.

Our records show that the well dedicated to the described agreement, Well No. 14-54 located in the SE½NE½ of Section 14, Township 18 South, Range 7 East, SLB&M, Emery County, Utah, ceased production on July 22, 2011. The public interest requirement for the CA, pursuant to 43 CFR 3105.2-3, has been met.

Accordingly, in the absence of a well capable of producing communitized substances in paying quantities, the CA is considered to have terminated by its own terms as of July 22, 2011.

REVEN SE

OCT 2 9 2012

DIV. OF CIL, GAS & MINING

Pursuant to the regulations in 43 CFR 3107.4, the lease term is automatically extended 2 years. However, oil and gas lease UTU68538 will remain on the non-terminable side of the Office of Natural Resources Revenue (ONRR), Royalty Management Program, due to the fact that there are other producing wells on the lease. A two-year extension to the lease term has been granted in the event production ceases.

Copies of this letter are being distributed to the appropriate regulatory agencies. It is requested that you furnish notice of this termination to each interested owner, lessee and lessor.

If you have any questions concerning this matter, please contact Judy Nordstrom of this office at (801) 539-4108.

Sincerely,

Roger L. Bankert

Chief, Branch of Minerals

cc: SITLA

DOGM

ONRR (Attn: Nancy McCarty)

BLM FOM - Price